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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2023 Defense Information Systems Agency **Date:** April 2022

<b>Appropriation/Budget Activity</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 7: Operational Systems Development</i>	<b>R-1 Program Element (Number/Name)</b> PE 0303150K / <i>Global Command and Control System</i>
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COST (\$ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
Total Program Element	632.163	73.630	4.150	10.020	-	10.020	5.793	3.532	6.713	12.318	Continuing	Continuing
CC01: <i>Joint Planning and Execution Services (JPES)</i>	632.163	73.630	4.150	10.020	-	10.020	5.793	3.532	6.713	12.318	Continuing	Continuing

**A. Mission Description and Budget Item Justification**

Joint Planning & Execution Services (JPES) is a set of critical Joint Command & Control (JC2) Global Force Management (GFM) capabilities that provide mission-enabling information systems for the planning and execution of global military operations. The JPES program consists of two operational systems: 1) Joint Operations Planning and Execution System (JOPES) and 2) Joint Capabilities Requirements Manager (JCRM) and two development efforts: 1) JPES which will modernize JOPES in phase 1 and JCRM in phase 2 and 2) Joint Collaboration Tool (JCT) which will replace legacy Newsgroups.

JOPES is the critical Joint Command and Control (C2) system that provides an automated force planning and execution capability necessary for simultaneous and resource-informed planning activities supporting thousands of operational users across the globe. There is no alternate capability to fulfill the JOPES' mission and there are 16 external systems across the Combatant Commands, Military Services, and Defense Agencies that are dependent on JOPES to perform their force planning and execution activities.

JCRM is a web-based application and database supported by web services enabling the Global Force Management Allocation Process (GFMAP) for CCMDs to draft, staff, store, and submit force requirements for contingency plans, and operations worldwide. JCRM is vital to managing and sourcing complex global force requirements and tracking the distribution of US military forces among the CCMDs. There is no alternate capability to fulfill the JCRM mission.

JCT serves as a secure messaging system that CCMDs, Military Services and Lift Providers utilize to collaborate and communicate with each other to source, validate and support requirements.

Not funding JPES places the planning and execution of military operations at significant risk of mission failure.

Note: GCCS-J transitioned from this BA/PE to BA-8/PE0303150K with the FY21 PB. Prior to that time PE included both GCCS-J, JOPES, and JPES.

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<b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2023 Defense Information Systems Agency	<b>Date:</b> April 2022
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<b>Appropriation/Budget Activity</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 7: Operational Systems Development</i>	<b>R-1 Program Element (Number/Name)</b> PE 0303150K / <i>Global Command and Control System</i>
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<b>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023 Base</b>	<b>FY 2023 OCO</b>	<b>FY 2023 Total</b>
Previous President's Budget	73.630	4.150	0.000	-	0.000
Current President's Budget	73.630	4.150	10.020	-	10.020
Total Adjustments	0.000	0.000	10.020	-	10.020
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Adjustment to Budget Year	0.000	-	10.020	-	10.020

**Change Summary Explanation**

FY 2023 funding increase reflects the fact that the FY 2022 President's Budget request did not include out-year funding.

The FY 2023 increase of \$5.870 is due to modernization of JPES capability.

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2023 Defense Information Systems Agency										<b>Date:</b> April 2022		
<b>Appropriation/Budget Activity</b> 0400 / 7					<b>R-1 Program Element (Number/Name)</b> PE 0303150K / <i>Global Command and Control System</i>				<b>Project (Number/Name)</b> CC01 / <i>Joint Planning and Execution Services (JPES)</i>			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023 Base</b>	<b>FY 2023 OCO</b>	<b>FY 2023 Total</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
CC01: <i>Joint Planning and Execution Services (JPES)</i>	632.163	73.630	4.150	10.020	-	10.020	5.793	3.532	6.713	12.318	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

**A. Mission Description and Budget Item Justification**

Joint Planning & Execution Services (JPES) is a set of critical Joint Command & Control (JC2) Global Force Management (GFM) capabilities that provide mission-enabling information systems for the planning and execution of global military operations. The JPES program consists of two operational systems: 1) Joint Operations Planning and Execution System (JOPES) and 2) Joint Capabilities Requirements Manager (JCRM) and two development efforts: 1) JPES which will modernize JOPES in phase 1 and JCRM in phase 2 and 2) Joint Collaboration Tool (JCT) which will replace legacy Newsgroups.

JOPES is the critical Joint Command and Control (C2) system that provides an automated force planning and execution capability necessary for simultaneous and resource-informed planning activities supporting thousands of operational users across the globe. There is no alternate capability to fulfill the JOPES' mission and there are 16 external systems across the Combatant Commands, Military Services, and Defense Agencies that are dependent on JOPES to perform their force planning and execution activities.

JCRM is a web-based application and database supported by web services enabling the Global Force Management Allocation Process (GFMAP) for CCMDs to draft, staff, store, and submit force requirements for contingency plans, and operations worldwide. JCRM is vital to managing and sourcing complex global force requirements and tracking the distribution of US military forces among the CCMDs. There is no alternate capability to fulfill the JCRM mission.

JCT serves as a secure messaging system that CCMDs, Military Services and Lift Providers utilize to collaborate and communicate with each other to source, validate and support requirements.

Not funding JPES places the planning and execution of military operations at significant risk of mission failure.

Note: GCCS-J transitioned from this BA/PE to BA-8/PE0303150K with the FY21 PB. Prior to that time PE included both GCCS-J, JOPES, and JPES.

**B. Accomplishments/Planned Programs (\$ in Millions)**

	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>
<b>Title:</b> Joint Planning and Execution Services (JPES)	73.630	4.150	10.020
<b>Description:</b> JPES is a collection of capabilities supporting joint policies, processes, procedures, and reporting structures, that are supported by communications and information technology used by the Joint Planning and Execution Community (JPEC). JPEC uses these capabilities to monitor, plan, and execute: mobilization, deployment, employment, sustainment, redeployment, and demobilization activities associated with joint operations.			
<b>FY 2022 Plans:</b>			
JPES PMO will continue to meet the JS approved and prioritized functional requirements to support Global Force Management (GFM). We will continue JPES solution development to sunset legacy system; continue sustainment of legacy system including			

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2023 Defense Information Systems Agency		<b>Date:</b> April 2022
<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0303150K / <i>Global Command and Control System</i>	<b>Project (Number/Name)</b> CC01 / <i>Joint Planning and Execution Services (JPES)</i>

<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2021</b>	<b>FY 2022</b>	<b>FY 2023</b>
cybersecurity and Commercial Off the Shelf (COTS) end-of-life upgrades, continue sustainment of Joint Capabilities Requirements Manager (JCRM) including cybersecurity and COTS end-of-life upgrades, and continue integrating additional external partners requesting GFM data.			
<b><i>FY 2023 Plans:</i></b> JPES PMO will continue to meet the JS approved and prioritized functional requirements to support Global Force Management (GFM). The development of a modernized JPES solution will continue to sunset JOPES NLT 3QFY23; the sustainment of the operational system JOPES including cybersecurity enhancements and Commercial Off the Shelf (COTS) end-of-life upgrades as well as the continued sustainment of the operational system JCRM to also include cybersecurity enhancements and COTS end-of-life upgrades, the deployment of a fully operational JCT and continue integrating additional external partners requesting GFM data.			
<b><i>FY 2022 to FY 2023 Increase/Decrease Statement:</i></b> The increase of \$5.870 from FY 2022 to FY 2023 is the result of increase to modernized JPES capability.			
<b>Accomplishments/Planned Programs Subtotals</b>	73.630	4.150	10.020

<b>C. Other Program Funding Summary (\$ in Millions)</b>											
<u>Line Item</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023</u> <u>Base</u>	<u>FY 2023</u> <u>OCO</u>	<u>FY 2023</u> <u>Total</u>	<u>FY 2024</u>	<u>FY 2025</u>	<u>FY 2026</u>	<u>FY 2027</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• PE 0303150K: <i>Operation &amp; Maintenance, Defense-Wide</i>	44.507	45.269	15.469	-	15.469	-	-	-	-	-	Continuing Continuing

**Remarks**

**D. Acquisition Strategy**

Use of performance-based contract awards is maximized while use of Time and Material contracts is minimized to those providing programmatic support versus software development, integration, or testing. All development, integration, and migration efforts within the portfolio are primarily supported through Cost Reimbursable Task Orders issued under competitively awarded contracts and Firm-Fixed Priced contracts for systems in sustainment that have clearly defined and stable requirements. Acquisition Strategies are structured to retain contractors capable of satisfying cost, schedule, and performance objectives. Contract awards incorporate provisions requiring contractors to establish and manage specific earned value data. This strategy mitigates risk by requiring monthly Contract Performance Reviews (CPRs) and utilizing award fee contracts where appropriate to incentivize performance. JPES applies formal acquisition rigor to include reporting requirements, as appropriate, by acquisition program designation.

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2023 Defense Information Systems Agency** **Date:** April 2022

<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0303150K / Global Command and Control System	<b>Project (Number/Name)</b> CC01 / Joint Planning and Execution Services (JPES)
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<b>Product Development (\$ in Millions)</b>				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Product Development 1	C/CPFF	NGMS : Reston, VA	20.289	-		-		-		-		-	0.000	20.289	-
Product Development 2	FFRDC	MITRE : McLean, VA	7.077	-		-		-		-		-	0.000	7.077	-
Product Development 3	SS/FFP	Dynamic Systems : Los Angeles, CA	3.189	-		-		-		-		-	0.000	3.189	-
Product Development 4	C/CPFF	Pragmatics : McLean, VA	31.239	-		-		-		-		-	0.000	31.239	-
Product Development 6	C/CPIF	BAH : McLean, VA	3.369	-		-		-		-		-	0.000	3.369	-
Product Development 7	C/CPIF	JPES Framework : Various	20.141	-		-		-		-		-	0.000	20.141	-
Product Development 8	C/CPFF	RTB Development : Various	13.116	-		-		-		-		-	0.000	13.116	-
Product Development 9	C/CPFF	IGS Development : Various	12.398	-		-		-		-		-	0.000	12.398	-
Product Development 10	C/CPFF	SAIC : Falls Church, VA	4.826	-		-		-		-		-	0.000	4.826	-
Product Development 11	MIPR	SSC : San Diego, CA	13.317	-		-		-		-		-	0.000	13.317	-
Product Development 12	C/CPFF	NGMS : Reston, VA	67.014	-		-		-		-		-	0.000	67.014	-
Product Development 13	MIPR	NGIT : Various	1.772	-		-		-		-		-	0.000	1.772	-
Product Development 14	C/CPFF	NGMS : Reston, VA	88.291	-		-		-		-		-	0.000	88.291	-
Product Development 15	C/CPIF	Booz Allen Hamilton : McLean, VA	3.283	-		-		-		-		-	0.000	3.283	-
Product Development 16	C/CPFF	Booz Allen Hamilton : Various	3.685	-		-		-		-		-	0.000	3.685	-
Product Development 17	C/CPAF	Booz Allen Hamilton : Falls Church, VA	1.229	-		-		-		-		-	0.000	1.229	-
Product Development 18	C/CPAF	AB Floyd : Alexandria, VA	12.477	-		-		-		-		-	0.000	12.477	-
Product Development 19	C/CPAF	Femme Comp Inc : Chantilly, VA	7.249	-		-		-		-		-	0.000	7.249	-

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Appropriation/Budget Activity				R-1 Program Element (Number/Name)				Project (Number/Name)							
0400 / 7				PE 0303150K / Global Command and Control System				CC01 / Joint Planning and Execution Services (JPES)							
Product Development (\$ in Millions)				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total			
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Cost To Complete	Total Cost	Target Value of Contract
Product Development 20	C/CPFF	SAIC : Falls Church, VA	5.876	-		-		-		-		-	0.000	5.876	-
Product Development 21	C/CPIF	Booz Allen Hamilton : McLean, VA	5.865	-		-		-		-		-	0.000	5.865	-
Product Development 22	MIPR	JDISS : Various	6.039	-		-		-		-		-	0.000	6.039	-
Product Development 23	C/FFP	NGMS : Reston, VA	4.790	-		-		-		-		-	0.000	4.790	-
Product Development 24	MIPR	SPAWAR : Charleston, SC	13.156	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development 25	MIPR	Dept of Energy, Army Research Lab, PD Intelligence Fusion, GSA/FAS : Various	5.710	-		-		-		-		-	0.000	5.710	-
Product Development 26	C/CPAF	Tactical 3-D COP : Various	3.200	-		-		-		-		-	0.000	3.200	-
Product Development 27	SS/FFP	JITC : Various	20.400	-		-		-		-		-	0.000	20.400	-
Product Development 28	C/CPFF	JCRM : McLean, VA	8.600	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development 30	C/CPFF	Systems Engineering and Integration : Various	14.030	-		-		-		-		-	0.000	14.030	-
Product Development 31	C/Various	GCCS-J : Various	5.367	-		-		-		-		-	0.000	5.367	-
Product Development 32	C/CPFF	CRSA/GDIT LLC : Chantilly, VA	14.193	-		-		-		-		-	0.000	14.193	-
Product Development 33	C/FFP	Interimage Inc : Arlington, VA	6.179	72.181	Mar 2021	-		-		-		-	Continuing	Continuing	Continuing
Engineering Services and Integration 29	SS/FFP	GCCS-J : Various	6.782	-		-		-		-		-	6.782	13.564	-
I3 Engineering Services & SW Development	C/TBD	NGIT : Various	1.811	-		-		-		-		-	0.000	1.811	-
Product Development 29	C/FFP	JOPES modernization : TBD	10.248	-		-		-		-		-	Continuing	Continuing	Continuing

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<b>Product Development (\$ in Millions)</b>				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Product Development 34	C/CPFF	JPES Solution : Falls Church, VA	9.942	0.307	Jun 2021	2.783	Jun 2022	6.671	Dec 2022	-		6.671	Continuing	Continuing	Continuing
Product Development 35	C/CPFF	Leidos : Gaithersburg, MD	0.307	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development	C/CPFF	GCCS-JE OTA : McLean, VA	25.292	-		-		-		-		-	0.000	25.292	-
Product Development 37	C/CPFF	Leidos OTA : McLean, VA	10.134	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development 38	C/CPFF	GCCS-J : Various	11.801	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development 39	C/CPFF	Bluestone Logic : McLean, VA	1.499	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development 40	C/CPFF	C2 Systems Engineering : TBD	3.563	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development 41	C/CPFF	Tapestry : Chambersburg, PA	3.048	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development 42	C/CPFF	Leidos : McLean, VA	0.670	-		-		-		-		-	Continuing	Continuing	Continuing
Product Development 36	C/CPFF	TBD : C2 Systems Engineering	0.179	0.442	Aug 2021	0.468	Aug 2022	1.145	Sep 2023	-		1.145	Continuing	Continuing	Continuing
<b>Subtotal</b>			512.642	72.930		3.251		7.816		-		7.816	Continuing	Continuing	N/A

**Remarks**  
Note: GCCS-J transitioned from this BA/PE to BA-8/PE0303150K with the FY21 PB. Prior to that time PE included both GCCS-J, JOPES, and JPES.

<b>Support (\$ in Millions)</b>				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Support 1	C/T&M	Oracle : Various	1.003	-		-		-		-		-	0.000	1.003	-
Support 2	C/CPFF	JC2 Common Interface : Various	4.808	-		-		-		-		-	0.000	4.808	-
Support Costs - Engineering Support 3	FFRDC	MITRE : Various	1.662	-		-		-		-		-	0.000	1.662	Continuing

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<b>Support (\$ in Millions)</b>				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Support Costs - Engineering Support 4	C/CPFF	Pragmatics : McLean, VA	4.141	-		-		-		-		-	0.000	4.141	-
Support Costs - Engineering Support 5	C/CPFF	IPA : College Park, MD	0.283	-		-		-		-		-	0.000	0.283	-
Support Cost 6	C/FFP	STA : Falls Church, VA	2.772	-		-		-		-		-	0.000	2.772	-
Support Costs	C/CPFF	GCCS-J : Various	4.557	-		-		-		-		-	0.000	4.557	-
Support Cost 7	C/FFP	Pragmatics : McLean, VA	3.564	-		-		-		-		-	0.000	3.564	-
<b>Subtotal</b>			22.790	-		-		-		-		-	0.000	22.790	N/A

<b>Test and Evaluation (\$ in Millions)</b>				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Test & Evaluation 1	C/CPFF	SAIC : Falls Church, VA	0.744	-		-		-		-		-	0.000	0.744	-
Test & Evaluation 2	MIPR	JITC : Ft. Huachuca, AZ	34.676	-		-		-		-		-	0.000	34.676	Continuing
Test & Evaluation 3	MIPR	DIA : Various	9.733	-		-		-		-		-	0.000	9.733	-
Test & Evaluation 4	MIPR	DAA : Various	5.554	-		-		-		-		-	0.000	5.554	-
Test & Evaluation 5	C/CPFF	SAIC : Falls Church, VA	9.681	-		-		-		-		-	0.000	9.681	-
Test & Evaluation 6	C/CPAF	SAIC : Falls Church, VA	23.133	-		-		-		-		-	0.000	23.133	-
Test & Evaluation 7	C/CPFF	Pragmatics : McLean, VA	0.308	-		-		-		-		-	0.000	0.308	-
Test & Evaluation 8	MIPR	JITC : Various	0.005	-		-		-		-		-	0.000	0.005	-
Test & Evaluation 9	MIPR	JITC : Various	0.897	-		-		-		-		-	0.000	0.897	-
Test & Evaluation 10	MIPR	DISA FSO : Various	1.059	-		-		-		-		-	0.000	1.059	-

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<b>Test and Evaluation (\$ in Millions)</b>				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Test & Evaluation 11	MIPR	TEMC Test Support : Various	0.229	-		-		-		-		-	0.000	0.229	-
Test & Evaluation 12	MIPR	DISA TEMC : Falls Church, VA	0.971	-		-		-		-		-	0.000	0.971	-
Test & Evaluation 13	MIPR	STRATCOM : Offut, NE	1.155	-		-		-		-		-	0.000	1.155	-
Test & Evaluation 14	MIPR	DISA FSO : Falls Church, VA	1.200	-		-		-		-		-	0.000	1.200	-
Test & Evaluation 15	C/CPFF	TQI : Falls Church, VA	1.698	-		-		-		-		-	0.000	1.698	-
Test & Evaluation 16	C/CPFF	TQI : Falls Church, VA	0.494	-		-		-		-		-	0.000	0.494	-
Test & Evaluation 17	MIPR	Slidell : Various	0.436	-		-		-		-		-	0.000	0.436	-
Test & Evaluation 19	C/CPFF	NextGen Federal Systems LLC : Morgantown, WV	0.999	0.700	Aug 2021	0.899	Aug 2022	2.204	Aug 2023	-		2.204	Continuing	Continuing	-
<b>Subtotal</b>			92.972	0.700		0.899		2.204		-		2.204	Continuing	Continuing	N/A

<b>Management Services (\$ in Millions)</b>				FY 2021		FY 2022		FY 2023 Base		FY 2023 OCO		FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Management Services	MIPR	SSC Atlantic : Charleston, SC	3.759	-		-		-		-		-	0.000	3.759	-
<b>Subtotal</b>			3.759	-		-		-		-		-	0.000	3.759	N/A

	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	Cost To Complete	Total Cost	Target Value of Contract	
<b>Project Cost Totals</b>		632.163	73.630	4.150	10.020	-	10.020	Continuing	Continuing	N/A

**Remarks**

**UNCLASSIFIED**

<b>Exhibit R-4, RDT&amp;E Schedule Profile:</b> PB 2023 Defense Information Systems Agency		<b>Date:</b> April 2022
<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0303150K / <i>Global Command and Control System</i>	<b>Project (Number/Name)</b> CC01 / <i>Joint Planning and Execution Services (JPES)</i>

	FY 2021				FY 2022				FY 2023				FY 2024				FY 2025				FY 2026				FY 2027			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
<b><i>System Design and Testing</i></b>																												
System Design																												
System Design and Testing																												
<b><i>Operational Testing and Evaluation</i></b>																												
Operational Testing and Evaluation																												
<b><i>Deployment and Sunset of Legacy System</i></b>																												
Deployment and Sunset of Legacy System																												

**UNCLASSIFIED**

<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2023 Defense Information Systems Agency		<b>Date:</b> April 2022
<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0303150K / <i>Global Command and Control System</i>	<b>Project (Number/Name)</b> CC01 / <i>Joint Planning and Execution Services (JPES)</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b><i>System Design and Testing</i></b>				
System Design	1	2021	1	2022
System Design and Testing	2	2021	1	2023
<b><i>Operational Testing and Evaluation</i></b>				
Operational Testing and Evaluation	2	2023	2	2023
<b><i>Deployment and Sunset of Legacy System</i></b>				
Deployment and Sunset of Legacy System	3	2023	3	2023