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

Appropriation/Budget Activity 0400: <i>Research, Development, Test & Evaluation, Defense-Wide / BA 4: Advanced Component Development & Prototypes (ACD&P)</i>	R-1 Program Element (Number/Name) PE 0300206R / <i>Enterprise Information Technology 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	4.200	2.118	2.568	2.664	0.000	2.664	2.146	2.146	2.146	2.146	Continuing	Continuing
000001: <i>Enterprise Information Technology System</i>	4.200	2.118	2.568	2.664	0.000	2.664	2.146	2.146	2.146	2.146	Continuing	Continuing

A. Mission Description and Budget Item Justification

Funding is required for the software development of a prototype capability to streamline the assembly, transmission, routing, processing, and tracking of the large volume of contractor submissions received annually by the federal government which will become CSP (Contractor Submission Portal) as well to design the technical architecture to operate in DoD Azure Cloud.

- Lead the software development and testing of the CSP prototype in DoD Azure cloud leveraging cloud based technologies and capabilities
- Deploy the CSP prototype in DoD Azure Cloud environment accessible to the public
- Conduct unit, system, user acceptance, and other software testing in order to ensure functionality meets all requirements
- Develop the SoS (System of System) design requirements and translate business requirements into technical requirements
- Collaborate with the Government in the development of mock-ups and demonstrations
- Develop and test the refined SoS prototype
- Produce SoS Planning module and the assignment module Intranet Functional and Technical Design

<u>B. Program Change Summary (\$ in Millions)</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>FY 2023 Base</u>	<u>FY 2023 OCO</u>	<u>FY 2023 Total</u>
Previous President's Budget	2.118	2.568	0.000	0.000	0.000
Current President's Budget	2.118	2.568	2.664	0.000	2.664
Total Adjustments	0.000	0.000	2.664	0.000	2.664
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Adjustments to Budget Year	-	-	2.664	-	2.664

Change Summary Explanation

FY 2023 funding increase reflects the fact that the FY 2022 President's Budget request did not include out-year funding. No significant program changes.

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Exhibit R-2A, RDT&E Project Justification: PB 2023 Defense Contract Audit Agency **Date:** April 2022

Appropriation/Budget Activity 0400 / 4	R-1 Program Element (Number/Name) PE 0300206R / <i>Enterprise Information Technology System</i>	Project (Number/Name) 000001 / <i>Enterprise Information Technology 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
000001: <i>Enterprise Information Technology System</i>	4.200	2.118	2.568	2.664	0.000	2.664	2.146	2.146	2.146	2.146	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

Funding is required for the software development of a prototype capability to streamline the assembly, transmission, routing, processing, and tracking of the large volume of contractor submissions received annually by the federal government which will become CSP (Contractor Submission Portal) as well to design the technical architecture to operate in DoD Azure Cloud.

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

	FY 2021	FY 2022	FY 2023
Title: Enterprise Information Technology System	2.118	2.568	2.664
Description: - Lead software development testing of the CSP prototype in DoD Azure cloud leveraging cloud based technologies/capabilities - Deploy the CSP prototype in DoD Azure Cloud environment accessible to the public - Conduct unit, system, user acceptance, and other software testing in order to ensure functionality meets all requirements - Develop the SoS (System of System) design requirements and translate business requirements into technical requirements - Collaborate with the Government in the development of mock-ups and demonstrations - Develop and test the refined SoS prototype - Produce SoS Planning module and the assignment module Intranet Functional and Technical Design			
FY 2022 Plans: - Continue to refine capabilities and requirements for SoS design - Continue development and testing of SoS prototype - Migrate SoS components to DCAA Mission Cloud			
FY 2023 Plans: - Continue to refine capabilities and requirements for SoS design - Continue development and testing of SoS prototype - Migrate SoS components to DCAA Mission Cloud			
FY 2022 to FY 2023 Increase/Decrease Statement: Slight increase due to normal inflationary/economic costs adjustments.			
Accomplishments/Planned Programs Subtotals	2.118	2.568	2.664

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C. Other Program Funding Summary (\$ in Millions)

N/A

Remarks

D. Acquisition Strategy

N/A

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Exhibit R-4, RDT&E Schedule Profile: PB 2023 Defense Contract Audit Agency		Date: April 2022
Appropriation/Budget Activity 0400 / 4	R-1 Program Element (Number/Name) PE 0300206R / <i>Enterprise Information Technology System</i>	Project (Number/Name) 000001 / <i>Enterprise Information Technology System</i>

FY 2014				FY 2015				FY 2016				FY 2017				FY 2018				FY 2019				FY 2020			
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

Software Development	
Software Development	

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

Software Development	
Software Development	

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Exhibit R-4A, RDT&E Schedule Details: PB 2023 Defense Contract Audit Agency		Date: April 2022
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
Software Development				
Software Development	1	2019	4	2027