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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2025 Defense Security Cooperation Agency **Date:** March 2024

<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 0607327T / <i>Global Theater Security Cooperation Management Information Systems (G-TSCMIS)</i>
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COST (\$ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
Total Program Element	50.595	8.013	8.503	8.654	-	8.654	8.836	9.019	9.206	9.391	Continuing	Continuing
000205: <i>Global Theater Security Cooperation Management Information Systems (G-TSCMIS)</i>	50.595	8.013	8.503	8.654	-	8.654	8.836	9.019	9.206	9.391	Continuing	Continuing

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

The Global Theater Security Cooperation Management Information System (G-TSCMIS) Program was an Office of the Secretary of Defense (OSD) initiative to develop and deploy a common web-based, centrally hosted Management Information System (MIS) to serve as the information focal point for the Department of Defense’s (DoD) Security Cooperation (SC) efforts by providing decision makers, SC planners and other users with the ability to view, manage, assess, and report SC activities and events. G-TSCMIS was adopted from a theater-specific system and lacked basic functionality the SC enterprise, consisting of Combatant Commands (CCMDs), Military Departments, and Defense Agencies, have called for since 2010, including but not limited to SC activity life-cycle management, activity alignment to strategic guidance, common operational picture (COP) institutionalizing, adaptability and scalability for all SC organizations, and interfaces with SC Authoritative Data Sources (ADS).

The 2017 National Defense Authorization Act enacted several reforms of the DoD’s SC enterprise, consolidating various SC authorities under a single chapter (16) in Title 10. Through these reforms, the DoD was now responsible for managing more than 100,000 SC activities per year at a cost of more than \$3 billion annually, organized into more than 40 distinct authorities that support dozens of different organizations. On February 11, 2019, OSD assigned the Defense Security Cooperation Agency (DSCA) as the lead for G-TSCMIS and any successor comprehensive security MIS. DSCA has since developed and deployed “Socium” (Latin for “Partner”) as a successor system.

In FY 2023, DSCA implemented numerous capability and application enhancements to Socium to set the conditions for increased user adoption and integration with other systems. New capabilities included enhancements to the Significant Security Cooperation Initiatives (SSCI) workflow; 333, 332, 341, 312, and Maritime Security Initiative (MSI) legal authority workflows; the 5 Year Plan tool, the objective tree, country page, and several new enhancements; including new Geospatial Information System (GIS) dashboards: Risks and Opportunitie, Global Health Engagements (GHE), and Golden Sentry. Development was initiated on 342 and GHE workflows, Performance Monitoring Plans (PMP), and the Training and Equipment List (TEL) functionalities, based on feedback from the user community to address emerging requirements. New application enhancements were deployed to significantly increase Socium data integration and infrastructure capabilities to include integration between Socium and other systems. This resulted most recently with the integration with EUCOM’s Concept Funding Request (CFR) system, and the establishment of an initial test link with Command and Control of the Information Environment (C2IE). Additionally, Memorandum of Agreements (MOA) were also signed with AFRICOM’s system of record AFRICOM Systems Integration Tool (ASIT). In support of these new capabilities, DSCA conducted Mobile Training Team (MTT) events with AFRICOM (SETAF-AF), National Guard Bureau, and sent staff for Socium demo to the Security Cooperation Officers classes in Wright-Patterson Air Force Base (AFB). DSCA also continued with monthly user-driven demonstrations of Socium and weekly office hours sessions in support of OSD guidance mandating the use of Socium for FY 2025 SSCI inputs. DSCA concurrently facilitated increased Socium user adoption with the US Coast Guard (USCG), the Marine Corps Advisory Company

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(MCAC), the Security Force Assistance Brigades (SFAB); and through OSD and all Combatant Commands in support of the FY 2025 SSCI process guidance mandating the use of Socium.

<b>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>
Previous President's Budget	8.317	8.503	8.637	-	8.637
Current President's Budget	8.013	8.503	8.654	-	8.654
Total Adjustments	-0.304	0.000	0.017	-	0.017
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.304	-			
• Inflation Adjustment	-	-	0.017	-	0.017

**Change Summary Explanation**

The increase in FY 2025 is due to applied inflation. FY 2025 funds will be used to continue to improve Socium through capability and functional enhancements to increase authority-specific workflows and improve planning and execution of security cooperation activities that are aligned to Commander Campaign Plans and the National Defense Strategy (NDS). Continued development in support of International Security Cooperation Programs (ISCP) authorities and of Section 333 execution management and oversight, delivery tracking, and performance measurement to improve visibility into Building Partnership Capacity (BPC) effectiveness; enhancements on the two-way interface with Defense Security Assistance Management System (DSAMS) that will have Socium serving as programmatic requirements input in support of the BPC Long Term Solution (LTS); expansion of the AM&E framework to include structured pre-design (SSCI) and capability assessment features. Socium will save countless personnel hours for thousands of users across the entire security cooperation enterprise (Services, CCMDs, and Defense Agencies) by reducing duplicative data entry and reporting requirement burdens. Socium will manage comprehensive and accessible information that enhances oversight and data-driven decision-making capability, and assessment, monitoring and evaluation requirements.

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Defense Security Cooperation Agency										<b>Date:</b> March 2024		
<b>Appropriation/Budget Activity</b> 0400 / 7					<b>R-1 Program Element (Number/Name)</b> PE 0607327T / <i>Global Theater Security Co operation Management Information Systems (G-TSCMIS)</i>				<b>Project (Number/Name)</b> 000205 / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
000205: <i>Global Theater Security Cooperation Management information Systems (G- TSCMIS)</i>	50.595	8.013	8.503	8.654	-	8.654	8.836	9.019	9.206	9.391	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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

The Global Theater Security Cooperation Management Information System (G-TSCMIS) Program was an Office of the Secretary of Defense (OSD) initiative to develop and deploy a common web-based, centrally hosted Management Information System (MIS) to serve as the information focal point for the Department of Defense's (DoD) Security Cooperation (SC) efforts by providing decision makers, SC planners and other users with the ability to view, manage, assess, and report SC activities and events. G-TSCMIS was adopted from a theater-specific system and lacked basic functionality the SC enterprise, consisting of Combatant Commands (CCMDs), Military Departments, and Defense Agencies, have called for since 2010, including but not limited to SC activity life-cycle management, activity alignment to strategic guidance, common operational picture (COP) institutionalizing, adaptability and scalability for all SC organizations, and interfaces with SC Authoritative Data Sources (ADS).

The 2017 National Defense Authorization Act enacted several reforms of the DoD's SC enterprise, consolidating various SC authorities under a single chapter (16) in Title 10. Through these reforms, the DoD was now responsible for managing more than 100,000 SC activities per year at a cost of more than \$3 billion annually, organized into more than 40 distinct authorities that support dozens of different organizations. On February 11, 2019, OSD assigned the Defense Security Cooperation Agency (DSCA) as the lead for G-TSCMIS and any successor comprehensive security MIS. DSCA has since developed and deployed "Socium" (Latin for "Partner") as a successor system.

In FY 2023, DSCA implemented numerous capability and application enhancements to Socium to set the conditions for increased user adoption and integration with other systems. New capabilities included enhancements to the Significant Security Cooperation Initiatives (SSCI) workflow; 333, 332, 341, 312, and Maritime Security Initiative (MSI) legal authority workflows; the 5 Year Plan tool, the objective tree, country page, and several new enhancements; including new Geospatial Information System (GIS) dashboards: Risks and Opportunities, Global Health Engagements (GHE), and Golden Sentry. Development was initiated on 342 and GHE workflows, Performance Monitoring Plans (PMP), and the Training and Equipment List (TEL) functionalities, based on feedback from the user community to address emerging requirements. New application enhancements were deployed to significantly increase Socium data integration and infrastructure capabilities to include integration between Socium and other systems. This resulted most recently with the integration with EUCOM's Concept Funding Request (CFR) system, and the establishment of an initial test link with Command and Control of the Information Environment (C2IE). Additionally, Memorandum of Agreements (MOA) were also signed with AFRICOM's system of record AFRICOM Systems Integration Tool (ASIT). In support of these new capabilities, DSCA conducted Mobile Training Team (MTT) events with AFRICOM (SETAF-AF), National Guard Bureau, and sent staff for Socium demo to the Security Cooperation Officers classes in Wright-Patterson Air Force Base (AFB). DSCA also continued with monthly user-driven demonstrations of Socium and weekly office hours sessions in support of OSD guidance mandating the use of Socium for FY 2025 SSCI inputs. DSCA concurrently facilitated increased Socium user adoption with the US Coast Guard (USCG) the Marine Corps Advisory Company

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Defense Security Cooperation Agency		<b>Date:</b> March 2024		
<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0607327T / <i>Global Theater Security Co operation Management Information Systems (G-TSCMIS)</i>	<b>Project (Number/Name)</b> 000205 / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>		
(MCAC), the Security Force Assistance Brigades (SFAB); and through OSD and all Combatant Commands in support of the FY 2025 SSCI process guidance mandating the use of Socium.				
<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<b>Title:</b> Global Theater Security Cooperation Management Information System (G-TSCMIS)		8.013	8.503	8.654
<b>FY 2024 Plans:</b> In FY 2024, DSCA will continue to add new capabilities and functional enhancements to Socium that includes the various ISCP workflows, development in support of Sec 333 execution management and oversight, delivery tracking, and performance measurement to improve visibility into BPC effectiveness; improve management and reporting, association with strategy plans through a C2IE interface, authority-tailored workflows, continued development of customized dashboards and GIS integration; the two-way interface with DSAMS that will have Socium serving as programmatic requirements input ISO the BPC LTS; AM&E enhancements for Objective Tree and PMP, and the expansion of the AM&E framework to include structured pre-design (SSCI) and capability assessment features; increased Operational Risk Analysis data for SC planning, and increased data visualization features to ensure complimentary SC activity planning and execution across the whole of the U.S. government; along with continued ADS integration.				
<b>FY 2025 Plans:</b> In FY 2025, DSCA plans to continue capability and functional enhancements to Socium including authority-specific Congressional Reports, expanded Partner Nation organization information, social network analysis, tranche analytics, improved Training and Equipment List (TEL) features, Resource Allocation Plan automation, integrated chat functionality, and continued interfaces with ADS and GIS systems to further integrate SC planning, budgeting, resourcing, assessment, monitoring, and evaluation.				
<b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> The increase in FY 2025 is due to applied inflation. FY 2025 funds will be used to continue to improve Socium through capability and functional enhancements to increase authority-specific workflows and improve planning and execution of security cooperation activities that are aligned to Commander Campaign Plans and the National Defense Strategy (NDS). Continued development in support of Sec 333 execution management and oversight, delivery tracking, and performance measurement to improve visibility into BPC effectiveness. Socium will save countless personnel hours for thousands of users across the entire security cooperation enterprise (Services, CCMDs, and Defense Agencies) by reducing duplicative data entry and reporting requirement burdens. Socium will manage comprehensive and accessible information that enhances oversight and data-driven decision-making capability, and assessment, monitoring and evaluation requirements.				
<b>Accomplishments/Planned Programs Subtotals</b>		8.013	8.503	8.654
<b>C. Other Program Funding Summary (\$ in Millions)</b>				
N/A				

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Defense Security Cooperation Agency		<b>Date:</b> March 2024
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**C. Other Program Funding Summary (\$ in Millions)**

**Remarks**

**D. Acquisition Strategy**

DSCA conducted extensive market research. DSCA concluded that there is not a single Commercial Off-The-Shelf (COTS) or Government Off-The-Shelf (GOTS) solution that meets all of the SC enterprise needs. The two main challenges are: stitching together multiple software solutions into one application, and sophisticated customization. DSCA developed an innovative acquisition strategy for the successor system in consultation with the Defense Innovation Board and other IT acquisition experts and determined that utilizing an Other Transaction Agreement (OTA) through a Consortium is the best option. The strategy increased competition, maximized savings, and leveraged flexible development approaches. DSCA utilized a phased approach to develop the successor system. The first phase, completed in August 2019, gathered industry driven solutions to develop a system that provided a modernized and versatile platform resulting in 2 prototypes for selection (COTS/GOTS vs. development). DSCA, through Washington Headquarter Services, issued a competitive prototyping award and selected the development solution prototype for the second phase in June 2020. The final phase deployed an unclassified Minimum Viable Product (MVP) release in October 2020 to the SC enterprise. The classified MVP release followed in June 2021 and marked the legacy sunset of G-TSCMIS. Between June 2021 and August 2022, Socium deployed 14 releases and conducted 5 data integrations with ADS and the incorporation of legacy enterprise and theater SC system data.

By the end of FY 2023, Socium recorded over 1,700 users from across the SC enterprise. DSCA worked closely with the Office of the Deputy Assistant Secretary of Defense for Global Partnerships (ODASD (GP)) to shape FY 2025 SSCI process guidance requiring the use of Socium and continues to support the SC to integrate Planning, Assessment, Monitoring, and Evaluation (AM&E) and Defense Institution Building for all U.S. SC activities. Future enhancements through FY 2024 include tailored authority-specific analytics and reporting, enhanced AM&E features, and continued ADS integration.

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Defense Security Cooperation Agency** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0607327T / <i>Global Theater Security Co operation Management Information Systems (G-TSCMIS)</i>	<b>Project (Number/Name)</b> 000205 / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>
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<b>Product Development (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
System Engineering	MIPR	SSC LANT : Charleston, SC	21.994	-		-		-		-		-	0.000	21.994	-
Systems Development	C/FFP	Production Development Base Year : Arlington, VA	7.074	-		-		-		-		-	0.000	7.074	-
Systems Development	MIPR	AGC : Alexandria, VA	1.654	0.600	Jan 2023	0.600	Apr 2024	0.497		-		0.497	Continuing	Continuing	-
Systems Development	C/FFP	Production Development Option Years : Arlington, VA	16.116	7.413	Apr 2023	7.903	Jan 2024	8.157		-		8.157	Continuing	Continuing	-
Data Architecture	MIPR	Various : Arlington, VA	0.355	-		-		-		-		-	0.000	0.355	-
Business Process Mapping	MIPR	Various : Arlington, VA	1.066	-		-		-		-		-	0.000	1.066	-
<b>Subtotal</b>			48.259	8.013		8.503		8.654		-		8.654	Continuing	Continuing	N/A

<b>Test and Evaluation (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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	MIPR	SSC LANT : Charleston, SC	2.146	0.000		-		-		-		-	0.000	2.146	-
<b>Subtotal</b>			2.146	0.000		-		-		-		-	0.000	2.146	N/A

<b>Management Services (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 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			
Program Management Support	MIPR	SSC LANT : Charleston, SC	0.190	-		-		-		-		-	0.000	0.190	-



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<b>Exhibit R-4, RDT&amp;E Schedule Profile:</b> PB 2025 Defense Security Cooperation Agency		<b>Date:</b> March 2024
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FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022			
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>Acquisition Milestones</b>																												
Phase I: G-TSCMIS Release 3 Deployment																												
Phase II: G-TSCMIS Successor System Research																												
Phase II: G-TSCMIS Successor Prototype Systems																												
Phase II: G-TSCMIS Successor Production System																												
Phase III: G-TSCMIS Successor System Operational Enhancements																												
Phase III: Socium Strategic Planning Enhancements																												
Phase III: Socium SC Partnership Capability Enhancements																												
Phase III: Socium Strategy Plans Integration																												
Phase III: Socium AM&E Enhancements																												
Phase III: Socium Application Enhancements																												
Phase III: Socium Operational Enhancements																												

FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029			
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>Acquisition Milestones</b>																												
Phase I: G-TSCMIS Release 3 Deployment																												
Phase II: G-TSCMIS Successor System Research																												

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**Exhibit R-4, RDT&E Schedule Profile:** PB 2025 Defense Security Cooperation Agency **Date:** March 2024

<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0607327T / <i>Global Theater Security Co operation Management Information Systems (G-TSCMIS)</i>	<b>Project (Number/Name)</b> 000205 / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>
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FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029			
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

Phase II: G-TSCMIS Successor Prototype Systems	
Phase II: G-TSCMIS Successor Production System	
Phase III: G-TSCMIS Successor System Operational Enhancements	
Phase III: Socium Strategic Planning Enhancements	
Phase III: Socium SC Partnership Capability Enhancements	
Phase III: Socium Strategy Plans Integration	
Phase III: Socium AM&E Enhancements	
Phase III: Socium Application Enhancements	
Phase III: Socium Operational Enhancements	

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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2025 Defense Security Cooperation Agency		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0607327T / <i>Global Theater Security Co operation Management Information Systems (G-TSCMIS)</i>	<b>Project (Number/Name)</b> 000205 / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b>Acquisition Milestones</b>				
Phase I: G-TSCMIS Release 3 Deployment	1	2019	4	2019
Phase II: G-TSCMIS Successor System Research	3	2019	4	2019
Phase II: G-TSCMIS Successor Prototype Systems	1	2020	2	2020
Phase II: G-TSCMIS Successor Production System	2	2020	4	2021
Phase III: G-TSCMIS Successor System Operational Enhancements	1	2021	4	2027
Phase III: Socium Strategic Planning Enhancements	1	2022	4	2025
Phase III: Socium SC Partnership Capability Enhancements	1	2022	4	2024
Phase III: Socium Strategy Plans Integration	1	2023	2	2023
Phase III: Socium AM&E Enhancements	1	2022	4	2025
Phase III: Socium Application Enhancements	1	2022	4	2029
Phase III: Socium Operational Enhancements	1	2022	4	2029