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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2021 Defense Security Cooperation Agency **Date:** February 2020

<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 0605127T I <i>Partner Outreach and Collaboration Support (POCS)</i>
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COST (\$ in Millions)	Prior Years	FY 2019	FY 2020	FY 2021 Base	FY 2021 OCO	FY 2021 Total	FY 2022	FY 2023	FY 2024	FY 2025	Cost To Complete	Total Cost
Total Program Element	17.327	2.415	1.947	1.986	-	1.986	1.977	2.017	2.057	2.098	Continuing	Continuing
000204: <i>Partner Outreach and Collaboration Support</i>	17.327	2.415	1.947	1.986	-	1.986	1.977	2.017	2.057	2.098	Continuing	Continuing

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

Partner Outreach and Collaboration Support (POCS) provides a common information technology platform (GlobalNET) for the Department of Defense (DoD) to improve international partner outreach and collaboration efforts in a federated environment. (characterized by the capacity of DoD institutions and Partners to directly share participants and content across proprietary community websites). The POCS initiative - fosters networks of partner influencers and enables better use of DoD resources through collaboration among the Regional Centers for Security Studies, Partnership for Peace (PfP) and international partners, and other DoD educational institutions and communities. GlobalNET currently supports over 80,000 users. The program uses spiral methodology to speed the delivery of open source collaboration technologies the user community. The Defense Security Cooperation Agency (DSCA) oversees execution of the research and development of the GlobalNET effort and its operations, and ensures that the program addresses DoD security cooperation requirements in the context of defense, interagency, and international information sharing and collaboration needs.

The GlobalNET effort focuses on improving collaboration, supporting outreach efforts, and enabling communication among the Regional Centers for Security Studies, the Combatant Commanders (COCOMs), the DSCA, Office of the Under Secretary of Defense for Policy (OUSD(P)), North Atlantic Treaty Organization's (NATO) Military Partnerships Directorate (MPD), the PfP Consortium of Defense Academies, PfP Partner countries, and other DoD institutions and communities. It provides DoD and international partner security practitioners an unclassified secure platform to share information, communicate and collaborate globally 24/7, and supports administrative activities. It provides the ability to form collaborative communities of interest around security issues. GlobalNET facilitates information sharing and knowledge management concepts in accordance with U.S. policy. POCS implements the Congressional endorsement for the modernization of Defense capabilities in eligible PfP countries relative to their telecommunications infrastructure, and provides allies and partner countries the ability to team in critical cooperative activities that underpin the spirit of the PfP program. The program supports PfP coalition Initiatives through the development of distributive collaboration tools to assist U.S./NATO-approved PfP cooperative activities. This support is important to achieve the interoperability/integration outlined in the Guidance for the Employment of the Force. POCS additionally supports internet-based education, collaboration, exercise simulations, and training center requirements.

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<b>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021 Base</b>	<b>FY 2021 OCO</b>	<b>FY 2021 Total</b>
Previous President's Budget	1.855	1.947	1.986	-	1.986
Current President's Budget	2.415	1.947	1.986	-	1.986
Total Adjustments	0.560	0.000	0.000	-	0.000
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Program Adjustment	0.560	-	-	-	-

**Change Summary Explanation**

No change explanation required.

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2021 Defense Security Cooperation Agency										<b>Date:</b> February 2020		
<b>Appropriation/Budget Activity</b> 0400 / 7					<b>R-1 Program Element (Number/Name)</b> PE 0605127T / <i>Partner Outreach and Collaboration Support (POCS)</i>				<b>Project (Number/Name)</b> 000204 / <i>Partner Outreach and Collaboration Support</i>			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021 Base</b>	<b>FY 2021 OCO</b>	<b>FY 2021 Total</b>	<b>FY 2022</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
000204: <i>Partner Outreach and Collaboration Support</i>	17.327	2.415	1.947	1.986	-	1.986	1.977	2.017	2.057	2.098	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

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

Partner Outreach and Collaboration Support (POCS) provides a common information technology platform (GlobalNET) for the Department of Defense (DoD) to improve international partner outreach and collaboration efforts in a federated environment. (characterized by the capacity of DoD institutions and Partners to directly share participants and content across proprietary community websites). The POCS initiative - fosters networks of partner influencers and enables better use of DoD resources through collaboration among the Regional Centers for Security Studies, Partnership for Peace (PfP) and international partners, and other DoD educational institutions and communities. GlobalNET currently supports over 80,000 users. The program uses spiral methodology to speed the delivery of open source collaboration technologies the user community. The Defense Security Cooperation Agency (DSCA) oversees execution of the research and development of the GlobalNET effort and its operations, and ensures that the program addresses DoD security cooperation requirements in the context of defense, interagency, and international information sharing and collaboration needs.

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

	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>
<b>Title:</b> Partner Outreach and Collaboration Support (POCS)	2.415	1.947	1.986
<b>FY 2020 Plans:</b> Continue to update the GlobalNET implementation to the newest platform stable release - allowing greater functionality and better security across all members of the platform.  Complete transfer to a Government-approved cloud platform, thus improving stability and security. Conduct the research and define the requirements for a gaming and exercise simulation module.			
<b>FY 2021 Plans:</b> Continue updates to the GlobalNET platform: functionality, security, e-Learning, and design. Update and expand capabilities of the Ilias learning management system. Develop the gaming and simulation module.			
<b>FY 2020 to FY 2021 Increase/Decrease Statement:</b> The increase from FY20 to FY21 is due to price growth within the program.			
<b>Accomplishments/Planned Programs Subtotals</b>	2.415	1.947	1.986

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

N/A

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

**Remarks**

**D. Acquisition Strategy**

The GlobalNET effort employs a spiral acquisition strategy ensuring a well-defined model for each institution/community that can be exported globally. The program uses an organizational approach to ensure sustainable, and updated technology and information sharing procedures. By partnering with other U.S. Government activities, existing assets are leveraged to preserve U.S. investments, avoid duplication of effort between activities, and offer economically prudent solutions to improve information sharing and achieve U.S. security cooperation goals. Independent Operational Test teams are brought on to ensure that GlobalNET bears independent validation of the development team's effort.



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<b>Exhibit R-4, RDT&amp;E Schedule Profile:</b> PB 2021 Defense Security Cooperation Agency							<b>Date:</b> February 2020				
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	FY 2012				FY 2013				FY 2014				FY 2015				FY 2016				FY 2017				FY 2018			
	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>GlobelNet Update</b>																												
Upgrade Core and Maintenance Releases																												
Deploy to Other Institutions																												

	FY 2019				FY 2020				FY 2021				FY 2022				FY 2023				FY 2024				FY 2025			
	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>GlobelNet Update</b>																												
Upgrade Core and Maintenance Releases																												
Deploy to Other Institutions																												

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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2021 Defense Security Cooperation Agency		<b>Date:</b> February 2020
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Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b><i>GlobelNet Update</i></b>				
Upgrade Core and Maintenance Releases	1	2016	4	2025
Deploy to Other Institutions	3	2014	4	2025