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

R-1 Program Element (Number/Name)

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 7:

PE 0605127T I Partner Outreach and Collaboration Support (POCS)

Date: March 2019

Operational Systems Development

Appropriation/Budget Activity

COST (\$ in Millions)	Prior Years	FY 2018	FY 2019	FY 2020 Base	FY 2020 OCO	FY 2020 Total	FY 2021	FY 2022	FY 2023	FY 2024	Cost To Complete	Total Cost
Total Program Element	15.535	1.792	1.855	1.947	-	1.947	1.986	2.026	2.066	2.107	Continuing	Continuing
000204: Partner Outreach and Collaboration Support	15.535	1.792	1.855	1.947	-	1.947	1.986	2.026	2.066	2.107	Continuing	Continuing

A. Mission Description and Budget Item Justification

Partner Outreach and Collaboration Support (POCS) is an Office of the Secretary of Defense (OSD) initiative. In support of the National Defense Strategy objective of strengthening alliances and attracting new partners, this program provides a common information technology platform (GlobalNET) to improve international partner outreach and collaboration efforts in a federated environment. Department of Defense (DoD) institutions and Partners to share content and participant data across proprietary community websites, thus fostering communities of practice and promoting collaboration and resource sharing among the Regional Centers for Security Studies, Partnership for Peace (PfP), other DoD educational institutions and communities, and international partners. GlobalNET currently supports over 85,000 users. 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 Commands (COCOMs), 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. POCS additionally supports internet-based education, collaboration, exercise simulations, and training center requirements for domestic and international audiences, and supports the Advanced Distributive Learning (ADL) Initiative.

PE 0605127T: Partner Outreach and Collaboration Suppo...
Defense Security Cooperation Agency

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

R-1 Program Element (Number/Name)

0400: Research, Development, Test & Evaluation, Defense-Wide I BA 7:

PE 0605127T I Partner Outreach and Collaboration Support (POCS)

1.947

1.947

0.000

FY 2020 Base

Date: March 2019

FY 2020 Total

1.947

1.947

0.000

FY 2020 OCO

Operational Systems Development

Appropriation/Budget Activity

B. Program Change Summary (\$ in Millions)	FY 2018	FY 2019
Previous President's Budget	1.792	1.855
Current President's Budget	1.792	1.855
Total Adjustments	0.000	0.000
 Congressional General Reductions 	-	-
 Congressional Directed Reductions 	-	_
 Congressional Rescissions 	-	_
 Congressional Adds 	-	_
 Congressional Directed Transfers 	-	_
 Reprogrammings 	-	_
SBIR/STTR Transfer	-	_

Change Summary Explanation

No change explanation required.

Exhibit R-2A, RDT&E Project Ju	stification:	PB 2020 D	efense Sec	curity Coope	eration Age	псу				Date: March 2019				
Appropriation/Budget Activity 0400 / 7						am Elemen 27T / Partne on Support	r Outreach	000204 <i>Î P</i>	lumber/Name) Partner Outreach and ion Support					
COST (\$ in Millions)	Prior Years	FY 2018	FY 2019	FY 2020 Base	FY 2020 OCO	FY 2020 Total	FY 2021	FY 2022	FY 2023	FY 2024	Cost To Complete	Total Cost		
000204: Partner Outreach and Collaboration Support	15.535	1.792	1.855	1.947	-	1.947	1.986	2.026	2.026 2.066		Continuing	Continuing		
Quantity of RDT&E Articles	-									-				

A. Mission Description and Budget Item Justification

Partner Outreach and Collaboration Support (POCS) is an Office of the Secretary of Defense (OSD) initiative. In support of the National Defense Strategy objective of strengthening alliances and attracting new partners, this program provides a common information technology platform (GlobalNET) to improve international partner outreach and collaboration efforts in a federated environment. Department of Defense (DoD) institutions and Partners to share content and participant data across proprietary community websites, thus fostering communities of practice and promoting collaboration and resource sharing among the Regional Centers for Security Studies, Partnership for Peace (PfP), other DoD educational institutions and communities, and international partners. GlobalNET currently supports over 85,000 users. 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)	FY 2018	FY 2019	FY 2020
Title: Partner Outreach and Collaboration Support (POCS)	1.792	1.855	1.947
FY 2019 Plans: Implement a GlobalNET mobile platform to facilitate engagement in regions for which mobile devices are the primary means of accessing web content.			
Migrate portal to GovCloud in accordance with cybersecurity and privacy requirements.			
FY 2020 Plans: Expand access to international fellow programs at U.S. professional military education institutions, with an emphasis on senior service colleges and war colleges.			
FY 2019 to FY 2020 Increase/Decrease Statement: Increase is associated with approved inflation rate for FY 2020. Additionally program growth of \$55K to support purchases of additional licenses in FY 2020.			
Accomplishments/Planned Programs Subtotals	1.792	1.855	1.947

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

N/A

PE 0605127T: Partner Outreach and Collaboration Suppo...
Defense Security Cooperation Agency

Exhibit R-2A, RDT&E Project Justification: PB 2020 Defense Security Coop	eration Agency		Date: March 2019
Appropriation/Budget Activity	R-1 Program Element (Number/Name)	Project (N	umber/Name)
0400 / 7	PE 0605127T I Partner Outreach and	000204 <i>I P</i>	Partner Outreach and
	Collaboration Support (POCS)	Collaborati	ion Support

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.

E. Performance Metrics

POCS development performance is measured in several methods: the successful meeting of stated performance objectives in the statement of work, and meeting
target dates in the project management plan; via a combination of statistics including the number of trouble tickets generated on the development site, operational user
feedback on development site usability, and design; and the system's performance during developmental and operational testing. The use of a 3rd party to execute the
operational test ensures that the system meets the performance metrics prior to moving to production.

Exhibit R-3, RDT&E Project Cost Analysis: PB 2020 Defense Security Cooper	eration Agency	Date: March 2019
1	R-1 Program Element (Number/Name) PE 0605127T I Partner Outreach and Collaboration Support (POCS)	Project (Number/Name) 000204 I Partner Outreach and Collaboration Support

Product Developmer	nt (\$ in Mi	illions)		FY 2	2018	FY 2	2019	FY 2 Ba		FY 2	020 O	FY 2020 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
Defense Security Cooperation Agency	MIPR	Civic Actions : Berkeley, CA	15.535	1.792	Jul 2018	1.855	Jul 2019	1.947	Jul 2020	-		1.947	-	-	N/A
		Subtotal	15.535	1.792		1.855		1.947		-		1.947	-	-	N/A
															Target

	Prior Years	FY 2	2018	FY 2	2019	FY 2 Ba	FY 2 OC	 FY 2020 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	15.535	1.792		1.855		1.947	-	1.947	-	-	N/A

Remarks

xhibit R-4, RDT&E Schedule Profile: PB 2020	Defe	nse	Secu	ırity	Co	ope	eratic	n Ag	jend	су													Dat	e: N	1arch	1 20	19		
Appropriation/Budget Activity 0400 / 7								PE	060	000204								4 <i>Ì F</i>	(Number/Name) I Partner Outreach and ration Support										
		FY	2011	<u> </u>		F`	Y 201	2		F	Y 2	013		F	Y 2	2014			FY	201	5		FY	201	6		FY 2	2017	7
	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
GlobelNet Update		_							<u> </u>											_						,			
Upgrade Core and Maintenance Releases																													
Deploy to Other Institutions																													
		FY	2018	3		F'	Y 201	9		F	Y 2	020		F	Y 2	2021			FY	202	2		FY	202	3		FY 2	2024	
	1	2		4	1	_	2 3	_	1		2		4	1	2	3	4	1	2		_	1	2	_	_	1	2	3	<u> </u>
GlobelNet Update		'	'														1								'				
Upgrade Core and Maintenance Releases																													
Deploy to Other Institutions																													

Exhibit R-4A, RDT&E Schedule Details: PB 2020 Defense Security Cooperat	ion Agency		Date: March 2019
0400 / 7	PE 0605127T I Partner Outreach and	000204 <i>Ì P</i>	umber/Name) artner Outreach and on Support

Schedule Details

	St	art	End				
Events by Sub Project	Quarter	Year	Quarter	Year			
GlobelNet Update							
Upgrade Core and Maintenance Releases	1	2016	4	2023			
Deploy to Other Institutions	3	2014	4	2023			