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<b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> FY 2018 Defense Security Cooperation Agency	<b>Date:</b> May 2017
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Appropriation/Budget Activity					R-1 Program Element (Number/Name)							
0400: Research, Development, Test & Evaluation, Defense-Wide / BA 7: Operational Systems Development					PE 0607327T / Global Theater Security Cooperation Management information Systems (G-TSCMIS)							
COST (\$ in Millions)	Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total	FY 2019	FY 2020	FY 2021	FY 2022	Cost To Complete	Total Cost
Total Program Element	23.258	7.725	7.861	14.450	0.000	14.450	13.350	11.907	12.145	12.124	Continuing	Continuing
1: Global Theater Security Cooperation Management information Systems (G-TSCMIS)	23.258	7.725	7.861	14.450	-	14.450	13.350	11.907	12.145	12.124	Continuing	Continuing

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

Global Theater Security Cooperation Management information System (G-TSCMIS) Program is an Office of the Secretary of Defense (OSD) initiative to develop and deploy a common web-based, centrally hosted Management Information System (MIS) that will serve as the information focus point for the Nation's 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 will consolidate, improve upon, and replace legacy TSCMIS solutions hosted at over 20 Department of Defense (DoD) Services, Agencies, and Combatant Commands (CCDRs). It will provide a comprehensive picture of whole-of-government SC activities, and will contribute to planning more effective cooperative security activities to align or meet desired outcomes in support of SC end states. The program is an evolutionary rapid Information Technology (IT) acquisition pilot program, as described in FY 2010 National Defense Authorization Act (NDAA) Section 804, that provides users at every user command with greater capability through several iterations and releases that are developed and implemented over time. The Department of Navy (DoN) was assigned acquisition lead for the effort by Deputy Secretary of Defense (DEPSECDEF).

G-TSCMIS is a fully interoperable component of Adaptive Planning and Execution (APEX) and the DoD Joint C2 (JC2) Capability. The effort will support the strategic planning of CCDRs by providing access to reports of programs, activities, events, funding, assessments, and status of achieving defined end states. G-TSCMIS will provide visualization, assessment, reporting, and data management throughout the conduct of SC activities planning and execution phases. Information from the SC activities will be binned by separate SC programs, budget lines/funding streams, equipment drawdown, etc. This will enable users at the tactical level to focus on specific programs, participating forces, events, and activities, while users at the strategic level will be able to access summary reports of geographic regions, resource requirements, or total expenditure of funds by source. G-TSCMIS support to DoD's SC reporting requirements is mandated by federal law for many SC programs and activities. To adhere to U.S. regulations, G-TSCMIS reports will be tailored to include programs, events, and activities by category, geographical areas, assessments, U.S. staffing levels, and sources of funding.

G-TSCMIS will interface with other systems, such as Joint Training Information Management System (JTIMS), Overseas Humanitarian Assistance Shared Info System (OHASIS), and Global Force Management - Data Initiative (GFM-DI). G-TSCMIS must also be interoperable with the other United States Government (USG) foreign assistance and international cooperation information systems. G-TSCMIS will allow decision makers and analysts to identify redundant investments, plan more effective engagements, and find gaps and opportunities for building more capable partners. The program uses multiple, rapidly executed releases of capability beginning with a Milestone B equivalent initial build decision held in Quarter 1 FY 2012, which resulted in approval from the Milestone Decision Authority (MDA) to enter the Incremental and Iterative Development and Deployment (IIDD) phase. The initial releases require defined objectives and mature technology. Based on analysis of

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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 0607327T / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>
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required capabilities and resources, the Program Office is planning on executing G-TSCMIS in four major releases, each with three iterations, across the period of FY2012-FY2020.

<b>B. Program Change Summary (\$ in Millions)</b>	<b><u>FY 2016</u></b>	<b><u>FY 2017</u></b>	<b><u>FY 2018 Base</u></b>	<b><u>FY 2018 OCO</u></b>	<b><u>FY 2018 Total</u></b>
Previous President's Budget	7.725	7.861	14.450	0.000	14.450
Current President's Budget	7.725	7.861	14.450	0.000	14.450
Total Adjustments	0.000	0.000	0.000	0.000	0.000
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			

**Change Summary Explanation**

FY 2016 - 2018: An increase in control from \$7.861M in FY17 to \$14.450M in FY18 is required for development contract award of the fourth release, Release 4. New requirements resulted from the Joint Staff J6 Requirements Workshop in Jun 2015 which added additional developmental efforts to the fourth release. New capabilities will include the ability for conducting strategic-level analysis, assessment, and decision making by senior OSD, CJCS and MILDEP stakeholders via the Strategic Visualization and Decision Support component; non-DoD CAC/PKI Token Access which will support Inter-agency access from non-DOD agencies such as the Department of State; a document repository so all pertinent security cooperation documentation from each user's organization is easily shared and accessible. Further improvements will be accomplished on the Cross-Domain Solution (CDS), which will allow the transfer of data/documents from SIPRNet to NIPRNet; the addition of four Authoritative Data Sources (ADS) which are a major component of G-TSCMIS data and reduce user re-entry resulting in a positive operational impact and higher quality of data -- i.e. completeness and accuracy; expansion of Attribute-Based Access Control (ABAC), which will facilitate dynamic creation and maintenance of access control policies, subject attributes, and resource attributes.

FY18 controls also required for program support for the acquisition, system development test and evaluation, systems engineering, cybersecurity, training development, and cross domain solution implementation fees. If full FY18 funds are not received, the scope of the Release 4 development contract would be reduced and the acquisition effort would be required beyond FY20. By not delivering all key capabilities in this final release, severe impacts on the security cooperation user community would occur as the demand signal to use G-TSCMIS increases

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Exhibit R-2A, RDT&E Project Justification: FY 2018 Defense Security Cooperation Agency										Date: May 2017		
Appropriation/Budget Activity 0400 / 7					R-1 Program Element (Number/Name) PE 0607327T / Global Theater Security Cooperation Management information Systems (G-TSCMIS)				Project (Number/Name) 1 / Global Theater Security Cooperation Management information Systems (G-TSCMIS)			
COST (\$ in Millions)	Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total	FY 2019	FY 2020	FY 2021	FY 2022	Cost To Complete	Total Cost
1: Global Theater Security Cooperation Management information Systems (G-TSCMIS)	23.258	7.725	7.861	14.450	-	14.450	13.350	11.907	12.145	12.124	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

## Note

An increase in control from \$7.861M in FY17 to \$14.450M in FY18 is required for development contract award of the fourth release. New requirements resulted from the Joint Staff J6 Requirements Workshop in Jun 2015 which added additional developmental efforts to the fourth release. New capabilities will include the ability for conducting strategic-level analysis, assessment, and decision making by senior OSD, CJCS and MILDEP stakeholders via the Strategic Visualization and Decision Support component; non-DoD CAC/PKI Token Access which will support Inter-agency access from non-DOD agencies such as the Department of State; a document repository so all pertinent security cooperation documentation from each user's organization is easily shared and accessible. Further improvements will be accomplished on the Cross-Domain Solution (CDS), which will allow the transfer of data/documents from SIPRNet to NIPRNet; the addition of four Authoritative Data Sources (ADS) which are a major component of G-TSCMIS data and reduce user re-entry resulting in a positive operational impact and higher quality of data -- i.e. completeness and accuracy; expansion of Attribute-Based Access Control (ABAC), which will facilitate dynamic creation and maintenance of access control policies, subject attributes, and resource attributes.

## A. Mission Description and Budget Item Justification

Global Theater Security Cooperation Management information System (G-TSCMIS) Program is an Office of the Secretary of Defense (OSD) initiative to develop and deploy a common web-based, centrally hosted Management Information System (MIS) that will serve as the information focus point for the Nation's 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 will consolidate, improve upon, and replace legacy TSCMIS solutions hosted at over 20 Department of Defense (DoD) Services, Agencies, and Combatant Commands (CCDRs). It will provide a comprehensive picture of whole-of-government SC activities, and will contribute to planning more effective cooperative security activities to align or meet desired outcomes in support of SC end states. The program is an evolutionary rapid Information Technology (IT) acquisition pilot program, as described in FY 2010 National Defense Authorization Act (NDAA) Section 804, that provides users at every user command with greater capability through several iterations and releases that are developed and implemented over time. The Department of Navy (DoN) was assigned acquisition lead for the effort by Deputy Secretary of Defense (DEPSECDEF).

G-TSCMIS is a fully interoperable component of Adaptive Planning and Execution (APEX) and the DoD Joint C2 (JC2) Capability. The effort will support the strategic planning of CCDRs by providing access to reports of programs, activities, events, funding, assessments, and status of achieving defined end states. G-TSCMIS will provide visualization, assessment, reporting, and data management throughout the conduct of SC activities planning and execution phases. Information from the SC activities will be binned by separate SC programs, budget lines/funding streams, equipment drawdown, etc. This will enable users at the tactical level to focus on

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<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0607327T / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>	<b>Project (Number/Name)</b> 1 / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>

specific programs, participating forces, events, and activities, while users at the strategic level will be able to access summary reports of geographic regions, resource requirements, or total expenditure of funds by source. G-TSCMIS support to DoD's SC reporting requirements is mandated by federal law for many SC programs and activities. To adhere to U.S. regulations, G-TSCMIS reports will be tailored to include programs, events, and activities by category, geographical areas, assessments, U.S. staffing levels, and sources of funding.

G-TSCMIS will interface with other systems, such as Joint Training Information Management System (JTIMS), Overseas Humanitarian Assistance Shared Info System (OHASIS), and Global Force Management - Data Initiative (GFM-DI). G-TSCMIS must also be interoperable with the other United States Government (USG) foreign assistance and international cooperation information systems. G-TSCMIS will allow decision makers and analysts to identify redundant investments, plan more effective engagements, and find gaps and opportunities for building more capable partners. The program uses multiple, rapidly executed releases of capability beginning with a Milestone B equivalent initial build decision held in Quarter 1 FY 2012, which resulted in approval from the Milestone Decision Authority (MDA) to enter the Incremental and Iterative Development and Deployment (IIDD) phase. The initial releases require defined objectives and mature technology. Based on analysis of required capabilities and resources, the Program Office is planning on executing G-TSCMIS in four major releases, each with three iterations, across the period of FY2012-FY2020.

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

<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2016</b>	<b>FY 2017</b>	<b>FY 2018 Base</b>	<b>FY 2018 OCO</b>	<b>FY 2018 Total</b>
<p><b>Title:</b> Global Theater Security Cooperation Management Information System (G-TSCMIS)</p> <p><b>FY 2016 Accomplishments:</b>  Completed development of Release 3 Iteration 1 software. This included user community testing event of Iteration 1, contractor software integration testing (CSIT), government Independent Verification and Validation (IV&amp;V) testing, Information Assurance (IA) testing, and Integrated Test (IT). User stories and scenarios were developed to support testing.</p> <p>Detailed design of Release Iteration 2 (R3-I2) efforts completed leading up to the Critical Design Review and government acceptance of the design. Code and Unit Test for R3-I2 efforts started.</p> <p>Began the decision process to define the contract strategy for software development of remaining requirements that will be implemented in Release 4.</p> <p>Began development of new training guides and courseware to reflect major upgrades to G-TSCMIS user interface in Release 3 Iteration 2.</p> <p><b>FY 2017 Plans:</b></p>	7.725	7.861	14.450	0.000	14.450

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Appropriation/Budget Activity 0400 / 7		R-1 Program Element (Number/Name) PE 0607327T / Global Theater Security Cooperation Management information Systems (G-TSCMIS)		Project (Number/Name) 1 / Global Theater Security Cooperation Management information Systems (G-TSCMIS)		
B. Accomplishments/Planned Programs (\$ in Millions)		FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total
<p>Complete development and fielding of Release 3 software. This will include CSITs for Iterations 2 and 3, and user community participation. Conduct/complete government IV&amp;V testing, IA testing, and IT with operational test agency participation for risk reduction.</p> <p>User stories and scenarios will be developed to support testing. As each software iteration is tested and verified, installation of that iteration with all necessary IA and maintenance fixes to G-TSCMIS software will be conducted at the two data centers for operational use.</p> <p>Finalize applicable contracting documentation to support the Release 4 Request for Proposal (RFP) and begin source selection activities.</p> <p><b>FY 2018 Base Plans:</b> Award the Release 4 contract and conduct post award conference; begin planning efforts and conduct both the preliminary and critical design reviews for government acceptance; conduct Code and Unit Testing, contractor software integration testing (CSIT), software acceptance testing, government Independent Verification and Validation (IV&amp;V) testing, Information Assurance (IA) testing, and Integrated Test (IT). User stories and scenarios will be developed to support testing. Design reviews and planning efforts of new capabilities will be very technical and required full understanding of requirements. New capabilities will include the ability for conducting strategic-level analysis, assessment, and decision making by senior OSD, CJCS and MILDEP stakeholders via the Strategic Visualization and Decision Support component; non-DoD CAC/PKI Token Access which will support Inter-agency access from non-DOD agencies such as the Dept. of State; a document repository so all pertinent security cooperation documentation from each user's organization is easily shared and accessible. Further improvements will be accomplished on the Cross-Domain Solution (CDS), which will allow the transfer of data/documents from SIPRNet to NIPRNet; the addition of four Authoritative Data Sources (ADS) which are a major component of G-TSCMIS data and reduce user re-entry resulting in a positive operational impact and higher quality of data -- i.e. completeness and accuracy; expansion of Attribute-Based Access Control (ABAC), which will facilitate dynamic creation and maintenance of access control policies, subject attributes, and resource attributes.</p> <p><b>FY 2018 OCO Plans:</b> N/A</p>						
Accomplishments/Planned Programs Subtotals		7.725	7.861	14.450	0.000	14.450

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

<u>Line Item</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>FY 2018</u> <u>Base</u>	<u>FY 2018</u> <u>OCO</u>	<u>FY 2018</u> <u>Total</u>	<u>FY 2019</u>	<u>FY 2020</u>	<u>FY 2021</u>	<u>FY 2022</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• 0605104D8Z: <i>Technical Studies</i>	0.000	0.000	0.000	-	0.000	-	-	-	-	Continuing	Continuing

**Remarks**

FY 2013 funding was in Office of Secretary of Defense AT&L Budget in Program Element 0605104D8Z- Technical Studies.

**D. Acquisition Strategy**

G-TSCMIS will follow the Rapid IT Acquisition approach as detailed in Section 804 of the 2010 National Defense Authorization Act (NDAA). G-TSCMIS will initiate an evolutionary and iterative development process for a software-only solution using multiple, rapidly executed releases of capability beginning with a Build Decision in FY2012 and enter the Incremental and Iterative Development and Deployment (IIDD) phase. Once fielded and operational on both NIPR and SIPR, users will access G-TSCMIS over a web browser with information on a centralized server. The development period is planned for FY 2012 through FY 2020. G-TSCMIS contracting used fair opportunity competitive procedures on the Indefinite Delivery Indefinite Quantity (IDIQ) MAC for Releases 1 and 2, and fair and open competition for the Release 3 contract. Barriers to competition were minimized by using performance and functional specifications and equivalent commercial standards. Release 4 will be completed by a separate contract which will be competed for under fair and open competition.

**E. Performance Metrics**

G-TSCMIS performance is measured in several outcome-based methods. The JC2 Capability Definition Package produced by JS J6 defines the Key Performance Parameters (KPP) and Key System Attributes (KSA) to be met. JS J6 also approved specific Measures of Effectiveness and Measures of Performance (MOE/MOP), establishing thresholds and objectives for G-TSCMIS software to meet. Successful meeting of stated performance objectives in the statement of work, and meeting cost, schedule and performance targets as defined in the G-TSCMIS Acquisition Program Baseline are key metrics for the program. The use of participating Service Operational Test Agencies to perform operational testing ensures G-TSCMIS meets the performance metrics prior to making the software operational. Additional statistics-based metrics, trouble tickets logged by the Service Desk, operational user feedback and IV&V and Developmental tests validate system performance. Major Performers: Science Applications International Corporation (SAIC) for Release 1, 2 and 3 software development.

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Exhibit R-3, RDT&E Project Cost Analysis: FY 2018 Defense Security Cooperation Agency												Date: May 2017			
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Product Development (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 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
Systems Engineering	MIPR	SSC LANT : Charleston, SC	15.745	2.061	Dec 2015	1.026	Dec 2016	1.334	Dec 2017	0.000		1.334	Continuing	Continuing	0.000
Software Development	C/CPIF	Leidos : Reston, VA	5.231	3.787	Dec 2015	2.507	Dec 2016	0.000		0.000		0.000	Continuing	Continuing	0.000
Systems Engineering	MIPR	MITRE : San Diego	0.203	0.168	Dec 2015	0.191	Dec 2016	0.210	Dec 2017	0.000		0.210	Continuing	Continuing	0.000
Training Development	MIPR	SSC PAC : San Diego	0.201	0.166	Dec 2015	0.119	Dec 2016	0.131	Dec 2017	0.000		0.131	Continuing	Continuing	0.000
Software Development	C/CPIF	TBD : *** LOCATION ***	0.000	0.000		1.929	Mar 2018	10.477	May 2018	0.000		10.477	Continuing	Continuing	0.000
Subtotal			21.380	6.182		5.772		12.152		0.000		12.152	-	-	0.000
Test and Evaluation (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 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
Test & Evaluation	MIPR	Various : Various	0.247	0.196	Dec 2015	0.404	Dec 2016	0.513	Dec 2017	0.000		0.513	Continuing	Continuing	-
Subtotal			0.247	0.196		0.404		0.513		0.000		0.513	-	-	-
Management Services (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 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
Program Management Support	Option/ CPFF	Seaport : San Diego, CA	1.171	0.967	Dec 2015	1.203	Dec 2016	1.264	Dec 2017	-		1.264	Continuing	Continuing	-
Systems Engineering Management	Option/ CPFF	Sentek : San Diego, CA	0.344	0.000	Dec 2015	0.000		0.000		-		0.000	Continuing	Continuing	-
Contract Engineering Support	SS/CPFF	Seaport : San Diego, CA	0.000	0.284	Dec 2015	0.285	Dec 2016	0.313	Dec 2017	-		0.313	Continuing	Continuing	-
Government Engineering Support	MIPR	SSC PAC : San Diego,CA	0.106	0.088	Dec 2015	0.197	Dec 2016	0.208	Dec 2017	-		0.208	Continuing	Continuing	-

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<b>Exhibit R-3, RDT&amp;E Project Cost Analysis:</b> FY 2018 Defense Security Cooperation Agency													<b>Date:</b> May 2017		
<b>Appropriation/Budget Activity</b> 0400 / 7						<b>R-1 Program Element (Number/Name)</b> PE 0607327T / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>				<b>Project (Number/Name)</b> 1 / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>					

  

Management Services (\$ in Millions)				FY 2016		FY 2017		FY 2018 Base		FY 2018 OCO		FY 2018 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
Travel	MIPR	SPAWAR : San Diego, CA / Charleston, SC	0.010	0.008	Dec 2015	0.000	Dec 2016	-		-		-	Continuing	Continuing	-
<b>Subtotal</b>			1.631	1.347		1.685		1.785		-		1.785	-	-	-

  

	Prior Years	FY 2016	FY 2017	FY 2018 Base	FY 2018 OCO	FY 2018 Total	Cost To Complete	Total Cost	Target Value of Contract
<b>Project Cost Totals</b>	23.258	7.725	7.861	14.450	0.000	14.450	-	-	-

  

**Remarks**



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<b>Exhibit R-4, RDT&amp;E Schedule Profile: FY 2018 Defense Security Cooperation Agency</b>			<b>Date:</b> May 2017
<b>Appropriation/Budget Activity</b> 0400 / 7	<b>R-1 Program Element (Number/Name)</b> PE 0607327T / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>	<b>Project (Number/Name)</b> 1 / <i>Global Theater Security Cooperation Management information Systems (G-TSCMIS)</i>	

	FY 2009				FY 2010				FY 2011				FY 2012				FY 2013				FY 2014				FY 2015			
	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>																												
G-TSCMIS Rel 3 FDR																												
G-TSCMIS Rel 4 Build Decision																												
G-TSCMIS Rel 4FDR																												
<b>Iterative &amp; Incremental Development / Deployment (IIDD) Activities Release 3</b>																												
Systems Engineering																												
Define/Design/Develop Capabilities																												
<b>Iterative &amp; Incremental Development / Deployment (IIDD) Activities Release 4</b>																												
Systems Engineering																												
Define/Design/Develop Capabilities																												

	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>																												
G-TSCMIS Rel 3 FDR																												
G-TSCMIS Rel 4 Build Decision																												
G-TSCMIS Rel 4FDR																												
<b>Iterative &amp; Incremental Development / Deployment (IIDD) Activities Release 3</b>																												
Systems Engineering																												
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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				
Iterative & Incremental Development / Deployment (IIDD) Activities Release 4																																					
Systems Engineering																																					
Define/Design/Develop Capabilities																																					

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<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> FY 2018 Defense Security Cooperation Agency			<b>Date:</b> May 2017
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**Schedule Details**

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b><i>Acquisition Milestones</i></b>				
G-TSCMIS Rel 3 FDR	4	2017	4	2017
G-TSCMIS Rel 4 Build Decision	2	2018	2	2018
G-TSCMIS Rel 4FDR	1	2020	1	2020
<b><i>Iterative &amp; Incremental Development /Deployment (IIDD) Activities Release 3</i></b>				
Systems Engineering	1	2015	2	2017
Define/Design/Develop Capabilities	1	2015	2	2017
<b><i>Iterative &amp; Incremental Development /Deployment (IIDD) Activities Release 4</i></b>				
Systems Engineering	2	2018	1	2020
Define/Design/Develop Capabilities	2	2018	4	2020