Exhibit R-2, RDT&E Budget Item Justification: PB 2015 Office of Secretary Of Defense											**Date:** March 2014	

Appropriation/Budget Activity 0400: *Research, Development, Test & Evaluation, Defense-Wide I* BA 6: *RDT&E Management Support*	**R-1 Program Element (Number/Name)** PE 0203345D8Z *I Defense Operations Security Initiative*

COST ($ in Millions)	Prior Years	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO #	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
Total Program Element	1.720	2.355	5.288	1.956	-	1.956	2.404	2.712	3.054	3.477	Continuing	Continuing
345: *Defense Operations Security Initiative*	1.720	2.355	5.288	1.956	-	1.956	2.404	2.712	3.054	3.477	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

\# The FY 2015 OCO Request will be submitted at a later date.

A. Mission Description and Budget Item Justification

The Defense Operations Security (OPSEC) Initiative (DOSI) is an effort to reorient DoD OPSEC capabilities and capacities across the Department. The overall program mission is to enable defense components ability to effectively plan, integrate, execute and assess OPSEC in concert with other information-related capabilities used against adversaries or potential adversaries. Funds support the development and integration of capabilities and next generation technologies for department OPSEC activities.

The objectives of the overall DOSI program are:

1. Establish governance structures, processes and procedures for development and oversight of infrastructure, policy, authorities, and warfighter advocacy across the defense components and for OPSEC intelligence integration that will focus on the incorporation of special intelligence requirements; intelligence and threat repository support; Open Source Intelligence, Human Intelligence, Counterintelligence (CI) and Signals Intelligence support; and intelligence support to Deception in Support of OPSEC (DISO).
2. Develop a concept for integrating OPSEC into critical plans, operations and activities that will clearly articulate OPSEC requirements and the means for fulfilling them.
3. Develop an integrated OPSEC education, training and exercise program that can be incorporated with MILDEC and other information-related capabilities and focus on exercise support and formal education curricula review and development.
4. Develop a technology and capability research, development, testing, and evaluation program to identify emerging physical, technical, and administrative means and capabilities.
5. Enhance the integration and synchronization of OPSEC with MILDEC to increase effectiveness and efficiency of defense component activities.
6. Increase the integration of OPSEC with other information-related capabilities such as Electronic Warfare (EW), Computer Network Operations (CNO), Intelligence, CI, Security, and Special Technical Operations (STO) to form an enhanced integrated whole.
7. Establish assessment programs to assess friendly and adversary measures and countermeasures based on observable actions, indicators, or information that can provide a basis for identifying such control measures as Action Controls, Countermeasures, and Counter Analysis and for assessing revised policy, doctrine, force structure, training and governance processes to identify corrective actions.

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B. Program Change Summary ($ in Millions)	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total
Previous President's Budget	2.637	5.306	7.121	-	7.121
Current President's Budget	2.355	5.288	1.956	-	1.956
Total Adjustments	-0.282	-0.018	-5.165	-	-5.165
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-0.222	-0.018			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-0.059	-			
• Departmental Adjustments	-0.001	-	-5.165	-	-5.165

C. Accomplishments/Planned Programs ($ in Millions)	FY 2013	FY 2014	FY 2015
Title: Defense Operations Security Initiative (DOSI)	2.355	5.288	1.956

Description: The Defense Operations Security (OPSEC) Initiative (DOSI) is an effort to reorient DoD OPSEC capabilities and capacities across the Department. The overall program mission is to enable defense components with the ability to effectively plan, integrate, execute and assess OPSEC in conjunction with information-related capabilities, and intelligence activities to be used against adversaries or potential adversaries. Funds support emerging physical and technical and next generation technologies for department OPSEC capabilities.

FY 2013 Accomplishments:
- Identified a number of measures and countermeasures requiring further research, testing, and development for OPSEC requirements; advocated for the acquisition of several emerging physical, technical, and administrative technologies and tools.
- Developed a program to assess friendly and adversary measures and countermeasures based on observable actions, indicators, or information that provides a basis for identifying such control measures as Action Controls, Countermeasures, and Counter Analysis.
- Completed evaluation of revised reporting methodology on OPSEC force structures and drafted/coordinated objective force structures for COCOMs, services and defense agencies to satisfy the Department's OPSEC capability and capacity requirements.
- Worked with the Joint Staff, COCOMs, Services and Combat Support Agencies to complete the OPSEC Joint Concept Development and Experimentation (JCD&E) initiative and address joint force capability gaps and current/future security challenges to the Joint Requirements Oversight Council (JROC).

FY 2014 Plans:
- Develop signature suppression capability to meet specific combatant command requirements for a key U.S. weapon system.

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C. Accomplishments/Planned Programs ($ in Millions)	**FY 2013**	**FY 2014**	**FY 2015**
- Examine and invest research and development in technologies and capabilities to support current and emerging measures and countermeasure OPSEC requirements; advocate for acquisition and sustainment of physical, technical, and administrative technologies and tools. - Execute program to research and assess friendly and adversary measures and countermeasures based on observable actions, indicators, or information that can provide a basis for identifying such control measures as Action Controls, Countermeasures, and Counter Analysis. *FY 2015 Plans:* - Continue to examine and invest research and development in technology and capabilities to support current and emerging OPSEC requirements; advocate for acquisition and sustainment of physical, technical, and administrative technologies and tools.			
Accomplishments/Planned Programs Subtotals	2.355	5.288	1.956

D. Other Program Funding Summary ($ in Millions)

Line Item	FY 2013	FY 2014	FY 2015 Base	FY 2015 OCO	FY 2015 Total	FY 2016	FY 2017	FY 2018	FY 2019	Cost To Complete	Total Cost
• 0203345D8Z O&M DW: *Defense Operations Security Initiative*	-	-	4.300	-	4.300	5.200	5.200	5.300	5.400	Continuing	Continuing

Remarks

E. Acquisition Strategy

 N/A

F. Performance Metrics

 Performance metrics are measured through the reorientation of Operations Security (OPSEC) capabilities and capacities across the Department of Defense's assigned responsibilities. Performance metrics are based on the assessment of whether the Department of Defense possesses the following:

 - Functionally relevant and timely analyses in support of OPSEC activities
 - Authorities through policy to plan, resource, and execute OPSEC
 - Functionally relevant and available training, education, and exercises to support the Department's OPSEC activities
 - Program, plans and, resources OPSEC to enable the Department's military deception planning, integration, and execution