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**Exhibit R-2, RDT&E Budget Item Justification:** PB 2011 Defense Information Systems Agency **DATE:** February 2010

<b>APPROPRIATION/BUDGET ACTIVITY</b>			<b>R-1 ITEM NOMENCLATURE</b>								
0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>			PE 0301144K: <i>Joint/Allied Coalition Information Sharing</i>								
<b>COST (\$ in Millions)</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Estimate</b>	<b>FY 2011 Base Estimate</b>	<b>FY 2011 OCO Estimate</b>	<b>FY 2011 Total Estimate</b>	<b>FY 2012 Estimate</b>	<b>FY 2013 Estimate</b>	<b>FY 2014 Estimate</b>	<b>FY 2015 Estimate</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
Total Program Element	15.723	10.722	9.379	0.000	9.379	5.355	5.171	5.305	4.619	Continuing	Continuing
NND: <i>Multinational Information Sharing</i>	15.723	10.722	9.379	0.000	9.379	5.355	5.171	5.305	4.619	Continuing	Continuing

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

The Multinational Information Sharing (MNIS) Program is a portfolio of three coalition information sharing capabilities: Combined Enterprise Regional Information Exchange System (CENTRIXS), GRIFFIN and Combined Federated Battle Laboratory Network (CFBLNet). MNIS is designed to enable and improve sharing of operational and intelligence information among U.S. forces and our multinational partners. CENTRIXS supports intelligence and classified operations and information exchange and sharing at the Secret Releasable (REL) level. GRIFFIN interconnects the national Command and Control (C2) systems of Combined Communications Electronics Board (CCEB) nations, to include Australia, Canada, New Zealand, United Kingdom and the United States, using Cross Domain Solutions (CDS) that enable information sharing to facilitate situational awareness and operational planning/execution. CFBLNet is used to evaluate new technologies and to develop tactics, techniques and procedures that facilitate the transition of promising technologies and capabilities into operational multinational information sharing capability enhancements. Its direct customers are the CCEB nations' military, operational, and intelligence entities led by their U.S. counterparts at the Combatant Command (COCOM) and Agency levels.

In FY 2011, RDT&E funding will support the continued evolution of the CENTRIXS Cross Enclave Requirement (CCER) and achieve its objective end state satisfying COCOM coalition information sharing requirements for timeliness and agility while reducing infrastructure footprint and sustainment costs. FY 2011 funding will be essential to achieve the CCER objective as a global Secret Releasable environment, centrally managed, delivering enterprise services and access to centrally stored data to authorized coalition users. In its objective state, CCER will move from the initial, virtually converged FY 2010 enclave architecture to a single architecture relying on data labeling and tagging technologies to ensure data storage protection and separation.

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<b>APPROPRIATION/BUDGET ACTIVITY</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	<b>R-1 ITEM NOMENCLATURE</b> PE 0301144K: <i>Joint/Allied Coalition Information Sharing</i>
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**B. Program Change Summary (\$ in Millions)**

	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011 Base</u>	<u>FY 2011 OCO</u>	<u>FY 2011 Total</u>
Previous President's Budget	19.021	10.767	0.000	0.000	0.000
Current President's Budget	15.723	10.722	9.379	0.000	9.379
Total Adjustments	-3.298	-0.045	9.379	0.000	9.379
• Congressional General Reductions		-0.045			
• Congressional Directed Reductions		0.000			
• Congressional Rescissions	0.000	0.000			
• Congressional Adds		0.000			
• Congressional Directed Transfers		0.000			
• Reprogrammings	0.000	0.000			
• SBIR/STTR Transfer	0.000	0.000			
• Other Adjustments	-3.298	0.000	9.379	0.000	9.379

**Change Summary Explanation**

FY 2009 adjustment of \$3.298 million reflects a below threshold reprogramming action to meet mission critical requirements within the Agency. FY 2010 adjustment of -\$0.045 million reflects a Congressional reduction due to Economic Assumptions cited in Section 8097. The DoD did not estimate FY 2011 cost when the FY 2010 President's Budget was prepared.

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<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2011 Defense Information Systems Agency									<b>DATE:</b> February 2010		
<b>APPROPRIATION/BUDGET ACTIVITY</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>				<b>R-1 ITEM NOMENCLATURE</b> PE 0301144K: <i>Joint/Allied Coalition Information Sharing</i>				<b>PROJECT</b> NND: <i>Multinational Information Sharing</i>			
<b>COST (\$ in Millions)</b>	<b>FY 2009 Actual</b>	<b>FY 2010 Estimate</b>	<b>FY 2011 Base Estimate</b>	<b>FY 2011 OCO Estimate</b>	<b>FY 2011 Total Estimate</b>	<b>FY 2012 Estimate</b>	<b>FY 2013 Estimate</b>	<b>FY 2014 Estimate</b>	<b>FY 2015 Estimate</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
NND: <i>Multinational Information Sharing</i>	15.723	10.722	9.379	0.000	9.379	5.355	5.171	5.305	4.619	Continuing	Continuing
Quantity of RDT&E Articles											

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

The Multinational Information Sharing (MNIS) Program is a portfolio of three coalition information sharing capabilities: Combined Enterprise Regional Information Exchange System (CENTRIXS), Griffin, and the Combined Federated Battle Laboratory Network (CFBLNet).

- CENTRIXS supports the warfighter with multiple, stand alone networks serving various Communities of Interest (COI) in ongoing multinational operations. The CENTRIXS Cross Enclave Requirement (CCER) is an enhancement to CENTRIXS that is intended to converge the current multiple secret coalition networks into a single environment, thereby enhancing information sharing while reducing required footprint (fewer desktops, servers, etc.) and ongoing sustainment costs. In FY 2011, Research, Development, Test & Evaluation (RDT&E) funds will be used to complete all necessary test, evaluation, and security accreditation of CCER enabling achievement of full Authority to Operate and commensurate Full Operational Capability (FOC). RDT&E funding will also accomplish the necessary security, interoperability and certification testing of new Joint Staff-validated CENTRIXS capabilities for the non-CCER CENTRIXS networks providing non-maritime, off-island/off-peninsula centralized services for the CENTRIXS Four Eyes, CENTRIXS-International Security Assistance Force (ISAF), CENTRIXS-Japan and CENTRIXS-Korea networks. This effort is driven by validated coalition information sharing requirements from the Joint Staff's MNIS Current Operational Systems Requirements Management Process. Failure to provide FY 2011 RDT&E funding in support of CENTRIXS and its modifications will delay attainment of objective CENTRIXS operational capability and necessitate additional O&M funding to support the legacy CENTRIXS networks. FY 2009 funding established a CCER product assessment test bed which supported extensive market research and commercial security appliances evaluation using the CFBLNet-hosted Coalition Warrior Interoperability Demonstration (CWID). Funding also supported a successful US Pacific Command-hosted user evaluation of a potential integrated solution for CCER. FY 2010 funding will support the necessary system integration and testing for the CCER Initial Operational Capability as well as support necessary for integration of additional (final operational) capabilities into CCER based on Joint Staff requirements.
- Griffin interconnects the national Command and Control (C2) systems of our most trusted English-speaking Allies – Australia, Canada, New Zealand, United Kingdom and the United States using Cross Domain Solutions (CDS) to enable information sharing to facilitate situational awareness and strategic planning/operational execution. In FY 2011, Griffin will expand chat service facilitating instant collaboration between U.S. strategic, operational, and tactical units and their counterparts in the U.K. and other Allied nations. This capability will extend forward into Afghanistan. Additionally, Griffin will be completing the transition from high assurance, guard-based interfaces to Commercial Off-the-Shelf (COTS) security appliances thereby enabling the rapid introduction of a richer set of required information sharing services among its most trusted partners than the current guarding solutions can support. This effort will also allow the convergence of the CENTRIXS Four Eyes C2 system

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<b>APPROPRIATION/BUDGET ACTIVITY</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	<b>R-1 ITEM NOMENCLATURE</b> PE 0301144K: <i>Joint/Allied Coalition Information Sharing</i>	<b>PROJECT</b> NND: <i>Multinational Information Sharing</i>
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into this environment. The end state will permit swift and timely collaboration from existing national desktops thereby reducing infrastructure costs. Failure to fund planned Griffin initiatives will result in the continuation of a limited coalition information sharing capability amongst our most trusted Allies and perpetuate the existing, costly high assurance guard architecture further limiting Griffin's ability to meet strategic planning and operational needs. In FY 2009, RDTE funding supported the necessary security test and evaluation of Griffin nodes installed at Defense Enterprise Computing Centers (DECC) in Ohio and Hawaii as well as the integration, test, and accreditation of a new US Joint Forces Command-sponsored cross domain chat capability. FY 2010 funding will enable final test and accreditation of this chat capability preparing it for operational deployment in the DECCs as well as in the United Kingdom and Bahrain. Funding will also support integration and test of web service and file publishing capabilities suitable for the Griffin environment.

- CFBLNet provides a controlled Research, Development, Trials and Assessment (RDT&A) coalition information sharing "sandbox" to evaluate new technologies and to develop tactics, techniques and procedures to facilitate the transition of promising technologies and capabilities into operational multinational information sharing systems. CFBLNet will continue to support coalition information sharing technology initiatives for the operational (Coalition Warrior Interoperability Demonstration (CWID)), intelligence (Empire Challenge, Conducted Six Geospatial-Intelligence Multi-Domain Intelligence, Surveillance, and Reconnaissance (ISR) Net-centric Initiatives (GEMINI), and MNIS acquisition communities. CCER will use CFBLNet to conduct evaluations of cross enclave collaboration and identity management solutions. Additionally, CFBLNet will use FY 2011 funding to add organic chat service capability to further enhance timely conduct of the CWID and Empire Challenge initiatives and to promote rapid exchange of information and lessons learned during the conduct of the various initiatives amongst participating U.S. and partner nations. CFBLNet initiatives will help evaluate combined/coalition command and control, operational, and intelligence interoperability shortfalls through initiatives conducted to improve information exchange capabilities. "Lessons learned" will be used by the Combatant Commands in support of operational networks. Failure to fund CFBLNet's basic planning and engineering staff will severely limit its ability to support CWID and Empire Challenge and reduce the potential benefits to be gained from all coalition initiatives in this environment. In FY 2009 the CFBLNet infrastructure supported CWID and Empire Challenge demonstrations benefiting the warfighting and intelligence community assessments of new products and technologies as well as offering an effective test environment for Ballistic Missile Defense experimentation and various Allied demonstrations. FY 2010 funding will support the recurring test initiative security assessments and CFBLNet system design modifications necessary to support approved initiatives in that year.

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

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
MNIS <i>FY 2009 Accomplishments:</i> FY 2009 Accomplishments: (\$15.723 million) CCER/CENTRIXS	15.723	10.722	9.379	0.000	9.379

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

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
<ul style="list-style-type: none"> <li>• Complete security testing/evaluation and user acceptance testing for CCER phased expansion including new, Joint-Staff-specified information sharing requirements and expanded Communities of Interest. CFBLNet</li> <li>• Conduct USJFCOM-led CWID 2011 Exercises / EMPIRE CHALLENGE 2011 Exercises to support Intelligence, Surveillance, and Reconnaissance, missile defense, and NATO force interoperability testing</li> <li>• Continue to evaluate emerging capabilities and technologies supportive of coalition information sharing needs Griffin</li> <li>• Continue to evolve Web Services capabilities for all CCEB Nations including necessity for recurring test and security certification efforts</li> <li>• Complete test, evaluation, and certification necessary to extend file publishing technologies identified in 2010 to all CCEB Nations</li> <li>• Complete test, evaluation, and certification necessary to extend Chat Services to all CCEB Nations based on 2010 investigations and assessments</li> </ul>					
Accomplishments/Planned Programs Subtotals	15.723	10.722	9.379	0.000	9.379

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

<u>Line Item</u>	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011 Base</u>	<u>FY 2011 OCO</u>	<u>FY 2011 Total</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u>	<u>Cost To Complete</u>	<u>Total Cost</u>
• O&M, DW/PE 0301144K: O&M, DW	43.782	38.974	42.087		42.087	39.374	48.181	49.548	53.490	Continuing	Continuing
	4.600	10.944	6.180		6.180	3.552	5.583	6.481	2.585	Continuing	Continuing

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

<u>Line Item</u>	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011</u> <u>Base</u>	<u>FY 2011</u> <u>OCO</u>	<u>FY 2011</u> <u>Total</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u>	<u>Cost To</u> <u>Complete</u>	<u>Total Cost</u>
• Procurement, DW/PE 0301144K: <i>Procurement, DW</i>											

**D. Acquisition Strategy**

MNIS uses the expertise of contractors that can satisfy cost, schedule and performance objectives. Performance-based contracts are used exclusively for this support issued under competitively awarded contracts. MNIS maximizes the use of competitive awards and requires contractors to establish and manage specific earned value data. The MNIS strategy mitigates risk by requiring Contract Performance Reviews (CPR) and utilizes Award Fee contracts where appropriate to incentivize performance. The MNIS Acquisition Strategy is structured to retain contractors capable of satisfying cost, schedule, and performance objectives.

**E. Performance Metrics**

Cost & Schedule Management – MNIS utilizes earned value management to manage technical cost and schedule requirements. Contractors are required to plan, budget, and schedule resources in time-phased “planned value” increments constituting a cost and schedule measurement baseline. This approach encourages contractors to use effective internal cost and schedule management control systems. Performance is evaluated by conducting contractor performance reviews as well as weekly critical path reviews of the MNIS release schedules to ensure tasks are on track and to mitigate risk across the entire lifecycle.

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Defense Information Systems Agency** **DATE:** February 2010

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**Product Development (\$ in Millions)**

Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	FY 2010		FY 2011 Base		FY 2011 OCO		FY 2011 Total	Cost To Complete	Total Cost	Target Value of Contract
				Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Cross Domain Chat – development & tech services	C/CPFF	Harris Alexandria, VA	9.646	2.261	Feb 2010	1.467	Feb 2011	0.000		1.467	Continuing	Continuing	13.374
Cross Domain Solutions – operational capabilities support	C/CPFF	HAI/Raytheon Arlington, VA	4.295	3.390	Feb 2010	3.461	Feb 2011	0.000		3.461	Continuing	Continuing	11.146
<b>Subtotal</b>			13.941	5.651		4.928		0.000		4.928			24.520

**Remarks**

**Support (\$ in Millions)**

Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	FY 2010		FY 2011 Base		FY 2011 OCO		FY 2011 Total	Cost To Complete	Total Cost	Target Value of Contract
				Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
CLASSIFIED	MIPR	-	9.069	0.000		0.000		0.000		0.000	0	9.069	9.069
Federally Funded Research Develop Center (FFRDC)	C/CPFF	Mitre Arlington, VA	3.664	1.100	Oct 2009	1.100	Oct 2010	0.000		1.100	Continuing	Continuing	5.864
Program support	C/CPFF	Ingenium / SAIC Ingenium, Upper Marlboro, MD / SAIC, WDC	0.846	0.685	Sep 2009	0.000	May 2010	0.000		0.000	Continuing	Continuing	1.531

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**Exhibit R-3, RDT&E Project Cost Analysis: PB 2011 Defense Information Systems Agency** **DATE:** February 2010

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**Support (\$ in Millions)**

Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	FY 2010		FY 2011 Base		FY 2011 OCO		FY 2011 Total	Cost To Complete	Total Cost	Target Value of Contract
				Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Engineering Support	C/CPFF	Raytheon Arlington, VA	3.698	1.351	May 2009	1.351	Feb 2011	0.000		1.351	Continuing	Continuing	6.400
DoD Services	MIPR	Various Various	0.000	0.000	Jan 2011	0.000	Jan 2011	0.000		0.000	0	0	1.710
<b>Subtotal</b>			17.277	3.136		2.451		0.000		2.451	0.000	9.069	24.574

**Remarks**

**Test and Evaluation (\$ in Millions)**

Cost Category Item	Contract Method & Type	Performing Activity & Location	Total Prior Years Cost	FY 2010		FY 2011 Base		FY 2011 OCO		FY 2011 Total	Cost To Complete	Total Cost	Target Value of Contract
				Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Coalition Lab T&E, IAVA STIG	MIPR	JITC JITC	3.976	1.935	Oct 2009	2.000	Oct 2010	0.000		2.000	Continuing	Continuing	7.911
<b>Subtotal</b>			3.976	1.935		2.000		0.000		2.000			7.911

**Remarks**

Project Cost Totals	Total Prior Years Cost	FY 2010		FY 2011 Base		FY 2011 OCO		FY 2011 Total	Cost To Complete	Total Cost	Target Value of Contract
	35.194	10.722		9.379		0.000		9.379	0.000	9.069	57.005

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**Exhibit R-3, RDT&E Project Cost Analysis:** PB 2011 Defense Information Systems Agency **DATE:** February 2010

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	Total Prior Years Cost	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total	Cost To Complete	Total Cost	Target Value of Contract
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**Remarks**

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**Exhibit R-4, RDT&E Schedule Profile:** PB 2011 Defense Information Systems Agency **DATE:** February 2010

<b>APPROPRIATION/BUDGET ACTIVITY</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide</i> BA 7: <i>Operational Systems Development</i>	<b>R-1 ITEM NOMENCLATURE</b> PE 0301144K: <i>Joint/Allied Coalition Information Sharing</i>	<b>PROJECT</b> NND: <i>Multinational Information Sharing</i>
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	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				
MULTINATIONAL INFORMATION SHARING (MNIS) – Current Systems Capability	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
CCER	■	■	■	■	■	■	■	■	■	■	■	■																				
JITC Testing Security/C&A	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
CFBLNet - CWID			■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■
Empire Challenge				■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■	■

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**Exhibit R-4A, RDT&E Schedule Details:** PB 2011 Defense Information Systems Agency **DATE:** February 2010

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Schedule Details

Event	Start		End	
	Quarter	Year	Quarter	Year
MULTINATIONAL INFORMATION SHARING (MNIS) – Current Systems Capability	1	2009	4	2015
CCER	1	2009	4	2011
JITC Testing Security/C&A	1	2009	4	2015
CFBLNet - CWID	3	2009	3	2015
Empire Challenge	4	2009	4	2015

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