

CLASSIFICATION:

EXHIBIT R-2, RDT&E, N Budget Item Justification					DATE: February 2008		
APPROPRIATION/BUDGET ACTIVITY RDT&E / BA-5				R-1 ITEM NOMENCLATURE 0605172N Multinational Information Sharing (MNIS)			
COST (\$ in Millions)	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013
Total PE Cost	19.252	0.000	0.000	0.000	0.000	0.000	0.000
3147 Multinational Information Sharing (MNIS)	19.252	0.000	0.000	0.000	0.000	0.000	0.000
Quantity of RDT&E Articles							

(U) A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:

(U) The Department of Defense (DoD) Instruction 8110.1 signed on 6 February 2004 directed the establishment of the Multinational Information Sharing (MNIS) Program Management Office (PMO) within the Department of Defense (DoD). The MNIS program will improve sharing operational and intelligence information with multinational partners using the current capabilities: Combined Enterprise Regional Information Exchange System (CENTRIXS); the Griffin; and the Combined Federated Battle Lab Network (CFBLNet). In FY2007, functional responsibility was transferred from the Navy to the Defense Information Systems Agency (DISA).

(U) The DISA MNIS JPO will transition services and capabilities of the CENTRIXS and Griffin into pilot centralized operations that will support multinational infrastructure and services, guarding technologies, enhancements for Information Assurance and Computer Network Defense Systems, and services for expanded capabilities and increasing communities of interest. Griffin will continue to improve architectural design of the multinational infrastructure and services to support evolving operational architectures; pilot implementation and testing between national networks and supporting information sharing in a multi-tiered domain environment. CENTRIXS provides information sharing and secured, reliable means of communications with participating coalition nations. CFBLNet provided enhanced measurement, auditing, analysis, and development and test capabilities to support interoperability, multinational and cross-domain initiatives to improve coalition information exchange capabilities, experiments with emerging capabilities and resolution of deficiencies in existing applications, systems or equipment.

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<p>(U) C. PROGRAM CHANGE SUMMARY:</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 40%;">(U) Funding:</th> <th style="text-align: right; width: 15%;">FY 07</th> <th style="text-align: right; width: 15%;">FY 08</th> <th style="text-align: right; width: 15%;">FY 09</th> </tr> </thead> <tbody> <tr> <td style="padding-left: 20px;">FY2008 President's Budget</td> <td style="text-align: right;">20.777</td> <td style="text-align: right;">0.000</td> <td style="text-align: right;">0.000</td> </tr> <tr> <td style="padding-left: 20px;">FY2009 President's Budget</td> <td style="text-align: right;">19.252</td> <td style="text-align: right;">0.000</td> <td style="text-align: right;">0.000</td> </tr> <tr> <td></td> <td style="text-align: right; border-top: 1px solid black;">(1.525)</td> <td style="text-align: right; border-top: 1px solid black;">0.000</td> <td style="text-align: right; border-top: 1px solid black;">0.000</td> </tr> <tr> <td colspan="4" style="padding-top: 10px;">Summary of adjustments:</td> </tr> <tr> <td style="padding-left: 20px;">SBIR</td> <td style="text-align: right;">(0.525)</td> <td></td> <td></td> </tr> <tr> <td style="padding-left: 20px;">Miscellaneous Adjustments</td> <td style="text-align: right;">(1.000)</td> <td></td> <td></td> </tr> <tr> <td style="padding-top: 10px;">Subtotal</td> <td style="text-align: right; border-top: 1px solid black; border-bottom: 3px double black;">(1.525)</td> <td style="text-align: right; border-top: 1px solid black; border-bottom: 3px double black;">0.000</td> <td style="text-align: right; border-top: 1px solid black; border-bottom: 3px double black;">0.000</td> </tr> </tbody> </table> <p>(U) Schedule:</p> <p>(U) Technical:</p> <p>(U) D. OTHER PROGRAM FUNDING SUMMARY:</p> <p>(U) E. ACQUISITION STRATEGY:</p> <p>In FY 2004, the Secretary of Defense directed the establishment of the Multinational Information Sharing (MNIS) program. This direction includes the continuation of existing legacy systems supporting the MNIS concepts and includes the development of a transition plan to consolidate the legacy activities to meet the challenges of the dynamic requirements for appropriate information sharing. Prior to FY 2005, funding for these legacy actions was provided from Office of the Secretary of Defense (OSD) direct and from supplemental resources in FY 2004. In FY 2005, pending EA designation, funding was held by the Air Force. Beginning in FY 2006, the Department of the Navy (DoN) was designated the Executive Agent (EA) and all funding was transferred to DoN. In FY 2007, OSD transferred functional responsibility to DISA. In FY 2006-2007, the program began development of acquisition documentation for the initial phase of the MNIS integration.</p> <p>(U) F. Major Performers:</p> <p>(U) G. Metrics</p>		(U) Funding:	FY 07	FY 08	FY 09	FY2008 President's Budget	20.777	0.000	0.000	FY2009 President's Budget	19.252	0.000	0.000		(1.525)	0.000	0.000	Summary of adjustments:				SBIR	(0.525)			Miscellaneous Adjustments	(1.000)			Subtotal	(1.525)	0.000	0.000
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EXHIBIT R-2a, RDT&E Project Justification		DATE: February 2008
APPROPRIATION/BUDGET ACTIVITY RDT&E, N / BA 5	PROGRAM ELEMENT NUMBER AND NAME 0605172N Multinational Information Sharing (MNIS)	PROJECT NUMBER AND NAME 3147 Multinational Information Sharing (MNIS)

(U) B. Accomplishments/Planned Program

	FY 07	FY 08	FY 09
Accomplishments/Effort/Subtotal Cost	19.252	0.000	0.000
RDT&E Articles Quantity			

FY 2007 ACCOMPLISHMENTS:

MNIS - Provided ongoing engineering and technical support for the centralization of services.

GRIFFIN - Provided support for the development, operation, and ongoing efforts to integrate, develop and support necessary enhancements to meet operational requirements. Research, design, develop, prototyping and testing of collaborative capabilities required for email, web, file-sharing, Chat, Common Operating Picture (COP), and Information Assurance (IA). Expansion of additional user communities, information domains, circuit costs, SIPRNet-wide coalition directory services, cross domain chat, Web and Computer operations.

Combined Enterprise Regional Information Exchange System (CENTRIXS) - Provided Information Sharing and secured, reliable means of communications with participating coalition nations to improve allied and coalition information sharing with multinational partners.

Combined Federated Battle Lab Network (CFBLNet) - Provided the infrastructure of choice for International Command, Control, Communications, Computers, Intelligence, Surveillance and Reconnaissance (C4ISR) Research, Development, Trial and Assessments to explore, promote and confirm Coalition/Combined capabilities for participants to support CFBLNet Initiatives with respect to interoperability, multinational and cross-domain solutions such as Multinational Experiments (MNE), Coalition Warrior Interoperability Demonstration (CWID), Empire Challenge, Coalition Aerial Surveillance and Reconnaissance (CAESAR), and Multinational Interoperability Council (MIC) peer interoperability testing targeted for Griffin Implementation.

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Exhibit R-3 Cost Analysis (page 1)								DATE: February 2008				
APPROPRIATION/BUDGET ACTIVITY			PROGRAM ELEMENT					PROJECT NUMBER AND NAME				
RDT&E, N / BA 5			0605172N Multinational Information Sharing (MNIS)					3147 Multinational Information Sharing (MNIS)				
Cost Categories	Contract Method & Type	Performing Activity & Location	Total PYs Cost	FY07 Cost	FY 07 Award Date	FY 08 Cost	FY 08 Award Date	FY 09 Cost	FY 09 Award Date	Cost to Complete	Total Cost	Target Value of Contract
Product Development	FF	TBD		3.702							3.702	3.702
Hardware												
Systems Engineering	C/VAR	Various	1.160								1.160	1.160
System Egnineering	C/PPF			4.617							4.617	4.617
System Egnineering/Integration	C/PPF			2.600							2.600	2.600
Subtotal Product Development			1.160	10.919							12.079	12.079
Remarks:												
Development Support			5.240	0.000						5.240	10.480	10.480
Engineering/Tech Support	T&M			2.290							2.290	2.290
Subtotal Support			5.240	2.290						5.240	12.770	12.770
Remarks:												

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Exhibit R-3 Cost Analysis (page 2)								DATE: February 2008				
APPROPRIATION/BUDGET ACTIVITY			PROGRAM ELEMENT					PROJECT NUMBER AND NAME				
RDT&E, N / BA 5			0605172N Multinational Information Sharing (MNIS)					3147 Multinational Information Sharing (MNIS)				
Cost Categories	Contract Method & Type	Performing Activity & Location	Total PYs Cost	FY07 Cost	FY 07 Award Date	FY 08 Cost	FY 08 Award Date	FY 09 Cost	FY 09 Award Date	Cost to Complete	Total Cost	Target Value of Contract
Developmental Test & Evaluation	VAR	Various	0.400								0.400	0.400
IAVA/STIG Test	CPFF			1.374							1.374	1.374
Lab T&E	T&M			1.200							1.200	1.200
T&E				0.812							0.812	0.812
Subtotal T&E			0.400	3.386							3.786	3.786
Remarks:												
Program Management Support												
Contractor Engineering Support	VAR	Various	3.831	2.657							6.488	6.488
Program Management Support												
Travel												
Subtotal Management			3.831	2.657							6.488	6.488
Remarks:												
Total Cost			10.631	19.252		0.000		0.000			35.123	35.123
Remarks:												