

CLASSIFICATION:

EXHIBIT R-2, RDT&E Budget Item Justification						DATE: February 2006	
APPROPRIATION/BUDGET ACTIVITY RESEARCH DEVELOPMENT TEST & EVALUATION, NAVY / BA-7				R-1 ITEM NOMENCLATURE 0605172N Multinational Information Sharing (MNIS)			
COST (\$ in Millions)	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011
Total PE Cost	\$0.0	\$21.5	\$20.9	\$21.7	\$16.5	\$17.3	\$18.1
3147 Multinational Information Sharing (MNIS)	\$0.0	\$21.5	\$20.9	\$21.7	\$16.5	\$17.3	\$18.1
Quantity of RDT&E Articles							

U) A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION:

(U) The MNIS program supports the obligations made by the United States to its Allies at the Multi-National Interoperability Council (MIC) and maintains the capabilities provided by GRIFFIN, CENTRIXS, and CFBLNet. In 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. Pending determination of the executive agent for MNIS activities, FY 2005 program funds were held by the Air Force. With the designation of the Navy as Executive Agent, the funds for DoD-wide consolidation of MNIS activities became the responsibility of the Navy. The Joint Program Office (JPO) resides in Defense Information Systems Agency (DISA).

(U) The MNIS structure provides oversight, planning and programming of MNIS solutions including the continuation of three key developmental and deployed programs: the Combined Enterprise Regional Information Exchange Systems (CENTRIXS), the Globally Reaching Interactive Fully Functional Information Network (GRIFFIN), and the Coalition Federated Battle Laboratories (CFBLNet). CENTRIXS provides Information Sharing and secured, reliable means of communications with participating coalition nations. Funding will provide for sustainment of services and information sharing. GRIFFIN provides regional nodes providing net-centric coalition services to SIPRNET users. Procures hardware/software, installation services for guarding technologies, enhancements for Information Assurance/Computer Network Defense Systems, and Services for expanded capabilities and increasing Communities of Interest. GRIFFIN will continue to improve architectural design of the multinational GRIFFIN 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. CFBL Net provides enhanced measurement, auditing, analysis, and development and test capabilities to support interoperability, multinational and cross-domain initiatives.

MNIS will consolidate, sustain and meet operational requirements of these deployed systems and provide support for development of the standard MNIS and multinational community of interest (COI) services and applications. These enhancements will allow for the expansion of capabilities to support existing and new user communities, additional multi-domain capabilities and upgraded security.

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EXHIBIT R-2a, RDT&E Project Justification		DATE: February 2006
APPROPRIATION/BUDGET ACTIVITY RESEARCH DEVELOPMENT TEST & EVALUATION, NAVY / BA-7	R-1 ITEM NOMENCLATURE 0605172N Multinational Information Sharing (MNIS)	

(U) C. PROGRAM CHANGE SUMMARY:

	FY 2005	FY 2006	FY 2007
(U) Funding:			
FY 06 PB Submit:	0.000	33.557	30.760
FY07 PB Submit:	0.000	21.496	20.856
Total Adjustments	0.000	-12.061	-9.904

Summary of Adjustments

Sec 8125 Revised Economic Assumptions	-0.153		
Congressional Action 1% Reduciton	-0.351		
Congressional Action Reduction in new start	-11.557		
Technical Adjustment to MNIS Transfer to O&MN			-15.900
Multinational Information Sharig			5.900
Economic Adjustments			0.096
Subtotal	0.000	-12.061	-9.904

(U) Schedule:

(U) Technical:

(U) D. OTHER PROGRAM FUNDING SUMMARY:

	<u>FY 2005</u>	<u>FY 2006</u>	<u>FY 2007</u>	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>	<u>FY 2011</u>
O&MN			15.900	15.146	14.488	13.864	13.271

(U) E. ACQUISITION STRATEGY:

In 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.

The DoN was designated the Executive Agent for the program beginning in FY2006, and FY2006 and out funding was transferred to the DoN. 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 2005, pending EA designation, funding was held by the Air Force. In FY2006, funding was transferred to the DoN.

In FY2006-7, the program will begin development of acquisition documentation for the initial phase of the MNIS integration.

(U) F. Major Performers:
TBD

(U) G. Metrics

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EXHIBIT R-2a, RDT&E Project Justification						DATE: February 2006		
APPROPRIATION/BUDGET ACTIVITY RDT&E, N / BA-7	PROGRAM ELEMENT NUMBER AND NAME 0605172N MNIS					PROJECT NUMBER AND NAME 3147 Multinational Information Sharing (MNIS)		
COST (\$ in Millions)	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	FY 2011
Total PE Cost			\$21.496	\$20.856	\$21.680	\$16.487	\$17.347	\$18.106
3147 Multinational Information Sharing (MNIS)			\$21.496	\$20.856	\$21.680	\$16.487	\$17.347	\$18.106
Quantity of RDT&E Articles								

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

(U) The MNIS program supports the obligations made by the United States to its Allies at the Multi-National Interoperability Council (MIC) and maintains the capabilities provided by GRIFFIN, CENTRIXS, and CFBLNet. In 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 were provided from Office of the Secretary of Defense (OSD) direct and supplemental resources in FY 2004. Pending determination of the executive agent for MNIS activities, FY 2005 program funds were held by the Air Force. With the designation of the Navy as Executive Agent, the funds for DoD-wide consolidation of MNIS activities became the responsibility of the Navy. The Program Office (JPO) resides in Defense Information Systems Agency (DISA).

(U) The MNIS structure provides oversight, planning and programming of MNIS solutions including the continuation of three key developmental and deployed programs: the Combined Enterprise Regional Information Exchange Systems (CENTRIXS), the Globally Reaching Interactive Fully Functional Information Network (GRIFFIN), and the Coalition Federated Battle Laboratories (CFBLNet). CENTRIXS provides Information Sharing and secured, reliable means of communications with participating coalition nations. Funding will provide for sustainment of services and information sharing. GRIFFIN provides regional nodes providing net-centric coalition services to SIPRNET users. Procures hardware/software, installation services for guarding technologies, enhancements for Information Assurance/Computer Network Defense Systems, and Services for expanded capabilities and increasing Communities of Interest. GRIFFIN will continue to improve architectural design of the multinational GRIFFIN 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. CFBL Net provides enhanced measurement, auditing, analysis, and development and test capabilities to support interoperability, multinational and cross-domain initiatives.

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APPROPRIATION/BUDGET ACTIVITY RDT&E, N / BA-7	PROGRAM ELEMENT NUMBER AND NAME 0605172N MNIS	PROJECT NUMBER AND NAME 3147 Multinational Information Sharing (MNIS)													
(U) B. Accomplishments/Planned Program															
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"></td> <td style="width: 12.5%; text-align: center;">FY 05</td> <td style="width: 12.5%; text-align: center;">FY 06</td> <td style="width: 12.5%; text-align: center;">FY 07</td> </tr> <tr> <td>MNIS</td> <td style="text-align: center;">0.000</td> <td style="text-align: center;">21.496</td> <td style="text-align: center;">20.856</td> </tr> <tr> <td>RDT&E Articles Quantity</td> <td></td> <td></td> <td></td> </tr> </table>					FY 05	FY 06	FY 07	MNIS	0.000	21.496	20.856	RDT&E Articles Quantity			
	FY 05	FY 06	FY 07												
MNIS	0.000	21.496	20.856												
RDT&E Articles Quantity															
<p>The DoN was designated the Executive agent for Multinational Information System in 2004, and FY2006 and out funding was transferred to the DoN.</p> <p>MNIS - FY 2006: Provide engineering and technical support activities for the JPO and Executive agency appropriate for a pre-ACAT program. Begin development of acquisition documentation for the initial phase of the MNIS integration.</p> <p>FY 2007: Continue to provide engineering and technical support for the JPO and EA and complete the development of acquisition documentation for the initial phase of MNIS.</p> <p>GRIFFIN - FY 2006 and FY 2007: Provide continued support for the development, operation, and ongoing efforts to integrate, develop and support necessary enhancements to meet operational requirements. Research, design, development, prototyping and testing of collaborative capabilities is required for email, web, file-sharing, Chat, Common Operating Picture (COP), and Information Assurance (IA). Sustain Griffin and required network operations. Expansion of additional user communities, information domains, circuit costs, SIPRNet-wide coalition directory services, cross domain chat, Web and Computer operations.</p> <p>CENTRIXS - FY 2006 and FY 2007: Continue providing Information Sharing and secured, reliable means of communications with participating coalition nations. Provide for sustainment of services and information sharing and provide support to expanded CENTRIX capabilities in deployed theaters.</p> <p>CFBL Net - FY 2006 and FY 2007: Provide 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), Coalition Aerial Surveillance and Reconnaissance (CEASAR), and Multinational Interoperability Council (MIC) peer interoperability testing targeted for Griffin Implementation.</p>															

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Exhibit R-3 Cost Analysis (page 1)										DATE: September 2 February 2006		
APPROPRIATION/BUDGET ACTIVITY			PROGRAM ELEMENT			PROJECT NUMBER AND NAME						
RDT&E, BA-7			0605172N Multinational Information Sharing (MNIS)			3147 Multinational Information Sharing (MNIS)						
Cost Categories	Contract Method & Type	Performing Activity & Location	Total PY s Cost	FY 05 Cost	FY 05 Award Date	FY 06 Cost	FY 06 Award Date	FY 07 Cost	FY 07 Award Date	Cost to Complete	Total Cost	Target Value of Contract
MNIS Products						1.760		1.100				
Hardware						1.200		0.700				
Systems Engineering	C/VAR	Various	0.000	0.000		4.096	VAR	5.956	VAR	Continuing	Continuing	
Subtotal Product Development			0.000	0.000		7.056		7.756		Continuing	Continuing	
Remarks:												
Development Support						4.500		2.000				
Software Development						0.800		0.400				
Integrated Logistics Support						0.640		0.640				
Configuration Management						0.440		0.440				
Technical Data						0.300		0.450				
Studies and Analyses						1.400		2.000				
GFE						0.800		0.800				
Award Fees												
Subtotal Support			0.000	0.000		8.880		6.730		Continuing	Continuing	
Remarks:												
Developmental Test & E	VAR	Various	0.000	0.000		0.350		1.000			1.350	
Subtotal T&E			0.000	0.000		0.350		1.000		Continuing	Continuing	
Remarks:												
Program Management S	VAR	Various	0.000	0.000	Various	3.800	Various	4.200	Various	Continuing	Continuing	Continuing
Contractor Engineering Support						1.410		1.170				
Government Engineering Support												
Subtotal Management			0.000	0.000		5.210		5.370		Continuing	Continuing	
Remarks:												
Total Cost			0.000	0.000		21.496		20.856		Continuing	Continuing	
Remarks:												

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