

UNCLASSIFIED

Exhibit R-2, RDT&E Budget Item Justification			Date: May 2009																												
Appropriation/Budget Activity RDT&E Defense-Wide, BA 7		R-1 Item Nomenclature: International Intelligence Technology Assessment, Advancement & Integration PE 0305600D8Z																													
Cost (\$ in millions)	FY 2008	FY 2009	FY 2010																												
Total PE Cost	0	0	1.389																												
<p>A. Mission Description and Budget Item Justification: Provides for the research and development required for the migration and integration of existing and advanced multinational and bi-lateral international intelligence information based algorithmic and data fusion technologies into an integrated US, NATO, and coalition based intelligence service oriented architecture/ data repository such as the U.S. and NATO Battlefield Information Collection and Exploitation System(s). Provides the research and development for rapid implementation of intelligence based decision applications and data mechanisms in support of USD(I)'s mission to ensure necessary intelligence information is being acquired, analyzed, and disseminated rapidly amongst our allies and coalition partners.</p> <p><u>Program Accomplishments and Plans:</u></p> <p>FY 2008 Accomplishments: N/A</p> <p>FY 2009 Plans: N/A</p> <p>FY 2010 Plans: Mission Support \$1.389. Identify and capture existing USPACOM and USEUCOM intelligence data fusion applications for integration into the U.S. and coalition architectures.</p> <p>B. Program Change Summary:</p> <table border="0"> <thead> <tr> <th></th> <th><u>FY 2008</u></th> <th><u>FY 2009</u></th> <th><u>FY 2010</u></th> </tr> </thead> <tbody> <tr> <td>Previous President's Budget</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>Current President's Budget</td> <td>0</td> <td>0</td> <td>1.389</td> </tr> <tr> <td>Total Adjustments</td> <td></td> <td></td> <td>1.389</td> </tr> <tr> <td> Congressional program reductions</td> <td></td> <td></td> <td></td> </tr> <tr> <td> Congressional increases</td> <td></td> <td></td> <td></td> </tr> <tr> <td> Department adjustments</td> <td></td> <td></td> <td>1.389</td> </tr> </tbody> </table>					<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>	Previous President's Budget	0	0	0	Current President's Budget	0	0	1.389	Total Adjustments			1.389	Congressional program reductions				Congressional increases				Department adjustments			1.389
	<u>FY 2008</u>	<u>FY 2009</u>	<u>FY 2010</u>																												
Previous President's Budget	0	0	0																												
Current President's Budget	0	0	1.389																												
Total Adjustments			1.389																												
Congressional program reductions																															
Congressional increases																															
Department adjustments			1.389																												

Change Summary Explanation:

FY 2008: N/A

FY 2009: N/A

FY 2010: Department increase.

C. Other Program Funding Summary: N/A

D. Acquisition Strategy: N/A

E. Performance Metrics: Performance will be monitored on a monthly basis via Program Reviews, Current Expenditures, Estimated Future Expenditures, and Cost/Schedule Adherence. R&D will provide increased intelligence fusion capabilities in support of US and coalition forces utilizing the US BICES and NATO networks within the Afghanistan theater and provide increased database information via a DCGS-A like architecture. Provides an increase in intelligence disciplines (Imint, Sigint, and potential Humint) in support of US and Allied/Coalition forces that currently is very limited to the warfighter. Increased intelligence fusion tools will significantly increase the timeliness of intelligence and bring US BICES/NSCC/IFC capabilities into the current technology baselines (e.g. A-Space for collaboration)