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Exhibit R-2a, RDT&E Project Justification					Date: February 2003			
APPROPRIATION/BUDGET ACTIVITY RDT&E, DEFENSE WIDE, BUDGET ACTIVITY 4	PROGRAM ELEMENT PE 063736D8Z				PROJECT/THRUST NAME AND NUMBER CALs, The Strategy			
Cost (\$ in Millions)	FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009
Project /Thrust Cost	6.680	7.535	4.000	0.000	0.000	0.000	0.000	0.000
<p>A. Mission Description and Budget Item Justification. The Joint Logistics Commanders documented an interoperability requirement for the development and deployment of Interactive Electronic Technical Manuals in a memorandum for the DUSD (Logistics) from Joint Logistics Commanders, 10 June 1997, and assigned responsibility to the Tri-Service Interactive Electronic Technical Working Group. This initiative provides technical support to the working group to accomplish several tasks in support of their mission. Total asset identification and application is not possible electronically without automation of the DoD Type Designation System and development of a link between Weapon Systems and the Federal Logistics Information System. CALS IETM researches into the application of Electronic Commerce and Electronic Data Interchange (EC/EDI) standards for business process application.</p> <p><u>FY 2002 Accomplishments</u></p> <ul style="list-style-type: none"> • Reengineering logistics processes based on CALS technologies and integrate maintenance prognostics and IETM architecture • Integrating CALS technologies with dynamic product models <p><u>FY 2003 Plans</u></p> <ul style="list-style-type: none"> • Continue to employ CALS in developing architectures to govern the modernization of integrated supply chain information systems • Continue to integrate CALS technologies with dynamic product models • Reengineer logistics processes based on CALS modernization technologies <p>Employ CALS in developing architectures to govern the modernization of integrated supply chain information systems</p> <p>B. Other Program Funding Summary Congress added \$5.1million of FY2002 and \$6.01million of FY2003 RDT&E funds for the Integrated Data Environment (IDE) /Computer Aided logistics (CALs) program. The IDE project develops research information management techniques to support the " Transition to a Digital Environment for Acquisition Programs."</p>								

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