

NBC Joint Warning and Reporting Network (JWARN)

Description

JWARN will provide Joint Forces with a comprehensive analysis and response capability to minimize the effects of hostile Nuclear, Biological, and Chemical (NBC) attacks or accidents/incidents. It will provide the operational capability to employ NBC warning technology which will collect, analyze, identify, locate, and report and disseminate NBC threats.

The JWARN program is a planned series of blocks. . Block I is the acquisition and fielding of Commercial Off The Shelf and Government Off The Shelf software to standardize NBC warning and reporting throughout the services. Block II will provide the total JWARN capability by integrating detector systems and NBC information management software modules into the services' Command, Control, Communications, Computers, Intelligence and Information (C4I2) systems. JWARN Block III will update the software to work with the next generation of detectors and upgrades to C4I2 systems.

Operational Impact

JWARN will accelerate the warfighter's response to an enemy NBC attack by automating manual systems. and providing a comprehensive analysis and response capability.

Program Status

JWARN is a J joint program lead by the Marine Corps with full service participation from the Army, Navy, and Air Force. Block I is being fielded.

The Request for Proposal for Block II for RDT&E EMD closed, and oral presentations and source selection were held in FY00. The technical, past performance and cost evaluations have been completed on all proposals. Contract award has been delayed from its scheduled FY00 date pending MS II decision. Milestone II is expected in FY01 and EMD contract award in FY02.

Procurement Profile: FY01 FY02

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| <i>Quantity:</i> | <i>0</i> | <i>0</i> |
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Developer/Manufacturer

BRUHN New Tech, Inc., Columbia, MD