Joint Network Management Systems (JNMS)

Improves situational awareness at the force level; enhances flexibility to support the commander's intent; improves management of scarce spectrum resources; and increases the security of critical systems and networks.

DESCRIPTION AND SPECIFICATIONS

The Joint Network Management System (JNMS) is a combatant command, Commander Joint Task Force, and joint communication planning and management tool. JNMS is an automated software system that will provide communications planners with a common set of tools to conduct high-level planning, detailed planning and engineering, monitoring, control and reconfiguration, spectrum planning and management, and security of systems.
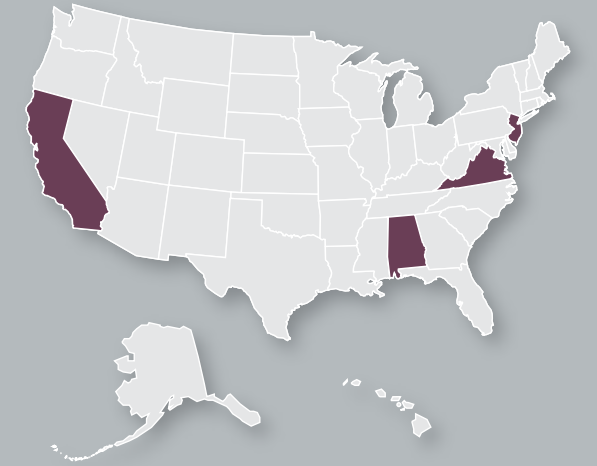
The JNMS will be developed and implemented in increments based on incorporating key performance parameter (KPP) threshold requirements, non-KPP threshold requirements, and objective requirements.

PROGRAM STATUS
- **3QFY04** Milestone C/low-rate initial production decision

PROJECTED ACTIVITIES
- **2QFY05** Functional qualification testing
- **3QFY05** Limited user test
- **1QFY06** Full-rate production decision

CONTRACTORS
Software Development and Test:
SAIC (San Diego, CA; Huntsville, AL)
Training and Logistics: SAIC (McLean, VA)
Testing Support: SAIC (Piscataway, NJ)

INVESTMENT COMPONENT
Modernization

ACQUISITION PHASE
- Production and Deployment