

# ACQUISITION BOOKMARKS



**JTRS**



**JPO**  
**Joint Tactical**  
**Radio System**

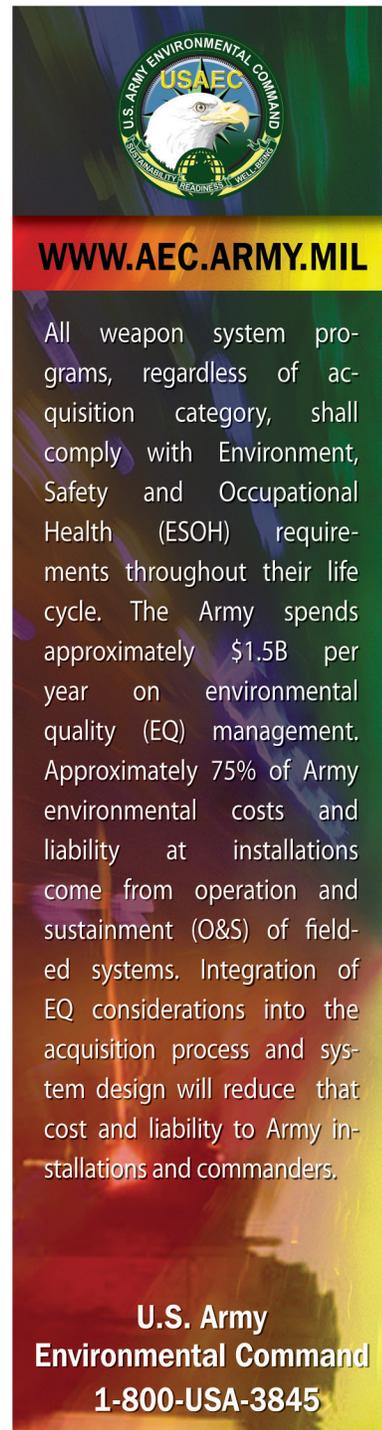
**MISSION**

The JTRS program is dedicated to creating a digital, programmable, modular communication system based on software-defined radio technology. The system will support the need to share real-time information among joint warfighters across all domains – land, air, and maritime. It will enable seamless communications through voice, data and video, within and across the US military services, and with coalition forces and allies.

**DESCRIPTION**

JTRS lays the foundation to achieve network connectivity across the Radio Frequency spectrum to meet the demands of network-centric warfare. It provides a means of digital information exchanges, both vertically and horizontally, among joint warfighting elements, while enabling connectivity to civil and national authorities.

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All weapon system programs, regardless of acquisition category, shall comply with Environment, Safety and Occupational Health (ESOH) requirements throughout their life cycle. The Army spends approximately \$1.5B per year on environmental quality (EQ) management. Approximately 75% of Army environmental costs and liability at installations come from operation and sustainment (O&S) of fielded systems. Integration of EQ considerations into the acquisition process and system design will reduce that cost and liability to Army installations and commanders.

**U.S. Army**  
**Environmental Command**  
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