



# CECOM DOTS and DASHES

- 6 The Decisive Edge
- 13 Excellence in our Workplace
- 28 Working Smarter
- 30 Around the Command

## CECOM provides critical quick-react support to Joint Tactical Terminal

### Software Engineering Center

Interoperability, or lack thereof, can pose great threats to the warfighters' ability to gather situational awareness and maintain communications to command and control headquarters.

That's why when the Program Executive Office for Intelligence, Electronic Warfare and Systems, requested the delivery of software updates to the Joint Tactical Terminals (JTT), the U.S. Army Communications-Electronics Command's Software Engineering Center quickly assembled a team of software engineers to answer the need, according to Garrett Shoemaker, CECOM SEC Intelligence and Information Software Support Division Chief.

"The JTT ensures interoperability with the new Common Interactive Broadcast military standards for ultra-high frequency satellite communications," said Ned Rianhard, Program Manager for Integrated Broadcast Services Terminals, Program Manager Distributed Common Ground System-Army.

The Joint Tactical Terminal, otherwise known as the JTT, is a family of software-programmable intelligence radios that can operate at multiple security levels.

The systems are designed to provide common communications and display systems for intelligence through a variety of intelligence broadcast networks within the Integrated Broadcast Service,

as well as from tactical data links and secondary imagery dissemination systems.

SEC's team of software engineers traveled to numerous depots and operational sites with special equipment to install the system updates.

.....> cover story continued on page 5

Can you decode what's in this box?



To find the answer, go to page 31.

