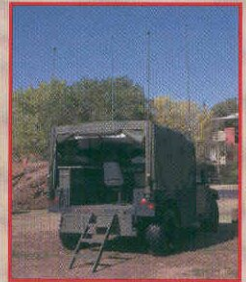


Sensor/C2 Subsystem or Battery Command Post

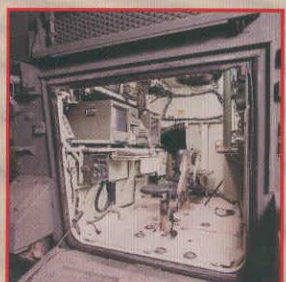
Sensor/Command and Control Subsystem processes and disseminates track data



Sentinel

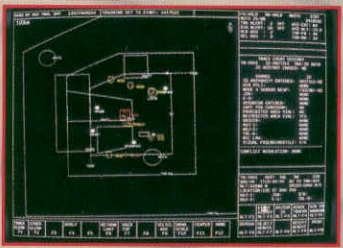


Soft top Sensor/C2 Subsystem



Tracked Battery CP

Battery CP supports maneuver BrigadeTOC



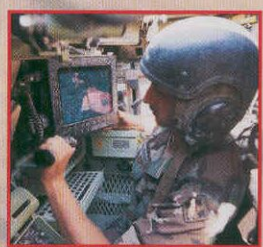
Platoon or Section CP and Fire Unit Subsystems

Equipment mounted in Platoon or section CP vehicle or integrated in Fire Unit



FBCB2

FBCB2 co-hosted with FAAD C2I provides both systems capabilities to the soldier in a single computer



FAAD C2I-Forward Area Air Defense Command, Control and Intelligence System



USAF E-3/USN E-2



PATRIOT

This part provides engagement operations track connections to external track sources, including joint and combined sources



ARMY AIRSPACE COMMAND & CONTROL

This part provides force operations to plan and sustain operations using Air and Missile Defense Workstations (AMDWS)

LOW-LEVEL AIR PICTURE INTERFACE- INTERNATIONAL



SENSOR COMMAND & CONTROL



SENTINEL

"Track and C2 nets can be EPLRS (netted-sensors) or SINCGARS (sensors not netted)"

POSITION, ORDER ACKNOWLEDGE, STATUS



LINEBACKER

This part provides the real-time engagement operations to the fighting force.



BATTERY COMMAND POST



PLATOON OR SECTION COMMAND POST



MANPADS



AVENGER

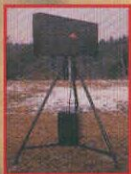
For the U.S. Army, SHORAD System of Systems, FAAD C2I Digitally Ties Air Defense Sensors to Short-Range Shooters

SENSORS



SENTINEL

ORGANIC



LSDIS



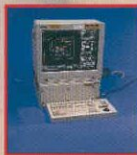
AWACS

EXTERNAL



PATRIOT

Air Defense Artillery (ADA)
Command and Control (C2)
Weapons control orders, air corridors, unit
positions, etc.



FAAD C2I



SUPPORTED FORCE

FAAD C2I provides ADA C2 between
distributed ADA Subsystems and links
Air Defense to the supported force.



ABCS



FBCB2

SHOOTERS

Current weapons

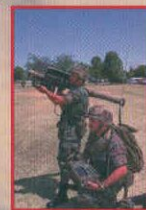


AVENGER*



LINEBACKER*

*slew-to-cue capable



MANPADS

Can grow to new
weapons such as



HUMRAAM

For more information contact:
310.764.3006

