ATCD-SL (DACS-ZB/30 Apr 98) (70-1r) 1st End
SUBJECT: Accelerated Application of Embedded Diagnostics

Commander, U.S. Army Training and Doctrine Command, Fort Monroe, VA 23651-1046 8 JUN 1998

FOR SEE DISTRIBUTION

1. I strongly support General Crouch's guidance regarding the Accelerated Application of Embedded Diagnostics.

2. The TRADOC System Managers and Combat Developers will ensure they follow this guidance. Embedded diagnostics and prognostics will become a part of every Operational Requirements Document.

3. Weapon systems will be designed for testability and embedded diagnostics/prognostics employed where feasible. To assist you in this determination, TRADOC Pamphlet 71-9, Force Development Requirements Determination, is currently in revision. It will contain guidance on determining weapon system's diagnostic requirements using a tiered approach from critical major combat weapon systems through equipment not requiring digital diagnostics/prognostics. This guidance will be available by Aug 98.

4. Point of contact is CPT John S. Moorhead, (757) 727-3155, DSN 680-3155; moorheaj@monroe.army.mil.

5. TRADOC--Where Tomorrow's Victories Begin!

William W. Hartzog
WILLIAM W. HARTZOG
General, U.S. Army
Commanding

DISTRIBUTION:
COMMANDER
USAOC&S, ATTN: ATSL-CMT, APG, MD 21005-5201
USAIC & FORT BENNING, ATTN: ATZB-CG, FORT BENNING, GA 31905-5000
USAADAC & FORT BLISS, ATTN: ATZC-CG, FORT BLISS, TX 79916-5000
USATCFE, ATTN: ATZF-CG, FORT EUSTIS, VA 23604-5000
USASC & FORT GORDON, ATTN: ATZH-CG, FORT GORDON, GA 30905-5000
USAICFH, ATTN: ATZS-CG, FORT HUACHUCA, AZ 85613-6000
USATC & FORT JACKSON, ATTN: ATZJ-CG, FORT JACKSON, SC 29207-5000
(CONT)

DISTRIBUTION: (CONT)
USASSI, ATTN: ATSG-CT, FORT JACKSON, SC 29207-7035
USAARMC & FORT KNOX, ATTN: ATZK-CG, FORT KNOX, KY 40121-5000
USACAC & FORT LEAVENWORTH, ATTN: ATZL-CT, FORT LEAVENWORTH, KS 66027-2327
USACASCOM & FORT LEE, ATTN: ATCL-CG, FORT LEE, VA 23801-6000
USAQMC&S, ATTN: ATSM-CG, FORT LEE, VA 23801-1601
USAEC & FORT LEONARD WOOD, ATTN: ATZT-CG, FORT LEONARD WOOD, MO 65473-5000
USA CML & MPC & FORT MCCLELLAN, ATTN: ATZN-CG, FORT MCCLELLAN, AL 36205-5000
USAAVNC & FORT RUCKER, ATTN: ATZQ-CG, FORT RUCKER, AL 36362-5000
USAFACFS, ATTN: ATZR-C, FORT SILL, OK 73503-5000

COMMANDANT
USASSI, ATTN: ATSG-AG, BLDG 10000, FORT JACKSON, SC 29207-7040
USACHS, ATTN: ATSC-CMT, FORT JACKSON, SC 29207-7090
USAFIS, ATTN: ATSG-FS, BLDG 10000, FORT JACKSON, SC 29207-7035
USAMPS, ATTN: ATZN-MPZ, FORT MCCLELLAN, AL 36205-5030