



# Department of Defense DIRECTIVE

NUMBER 4640.7

October 7, 1993

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DA&M

SUBJECT: DoD Telecommunications System (DTS) in the National Capital Region (NCR)

- References:
- (a) DoD Directive 4640.7, subject as above, December 19, 1984 (hereby canceled)
  - (b) Section 133(d) of title 10, United States Code
  - (c) [DoD Directive 4640.13](#), "Management of Base and Long-Haul Telecommunications Equipment and Services," December 5, 1991
  - (d) DoD Directive 4640.14, "Base and Long-Haul Telecommunications Equipment and Services," December 6, 1991
  - (e) through (g), see enclosure 1

## 1. REISSUANCE AND PURPOSE

This Directive

1.1. Reissues reference (a) to update policy, responsibilities, and procedures for the acquisition, management, and operation of a consolidated and centrally managed telecommunications system under reference (b). That system includes support to command, control, communications, and intelligence (C3I) functions for the Department of Defense in the NCR in compliance with the management precepts of references (c) and (d).

1.2. Continues to authorize the publication of DoD 4640.7-D (reference (e)), in accordance with DoD 5025.1-M (reference (f)), which shall be the only authorized DoD telephone directory in the NCR.

## 2. APPLICABILITY AND SCOPE

2.1. This Directive applies to the Office of the Secretary of Defense, the Military Departments, the Chairman of the Joint Chiefs of Staff and the Joint Staff, the Defense Agencies, and the DoD Field Activities located in the NCR (hereafter referred to collectively as "the DoD Components").

2.2. Its provisions include telecommunications equipment, facilities, and services including support to C3I activities of the DoD Components in the NCR. The DoD telecommunications system in the NCR is an integral part of the DoD world-wide and inter-operable common-user telecommunications systems. Those systems and their military-unique features include daily support vital to C3I functions and national security leadership. DoD management and control of those systems and their capacity ensures efficiency and rapid seamless transition to the expanded telecommunications needs of the Department of Defense during operational necessity, national emergencies, or war.

2.3. Services and Agencies are authorized to acquire and operate C3I systems within the NCR for specific missions or to support their operational requirements. This authority includes such systems as the Worldwide Military Command and Control System, Joint Worldwide Intelligence Communications System, tactical switchboards supporting the Service Command Centers, C3I Internal Service, and agency local area networks (LANs).

### 3. DEFINITIONS

Terms used in this Directive are defined in enclosure 2.

### 4. POLICY

It is DoD policy:

4.1. To provide centralized support in the NCR for integrated telecommunications. That eliminates the necessity for each DoD Component to establish, operate, or maintain duplicative facilities or segregated systems.

4.2. That acquisition of telecommunications services or support by means other than delineated in section 6., below, and DoD Instruction 5335.1 (reference (g)), or by means other than officially approved and documented exceptions thereto, is prohibited.

## 5. RESPONSIBILITIES

5.1. The Director of Administration and Management, Office of the Secretary of Defense, shall coordinate, as appropriate, the Defense Telecommunications Service-Washington (DTS-W) support service policies and relationships existing between the DoD Component activities in the NCR for which those telecommunications services are provided.

5.2. The Secretary of the Army shall administer and operate a DTS in the NCR and shall:

5.2.1. Acquire, manage, and operate telecommunications equipment, services, and facilities for the DoD Components in the NCR including special telecommunication services as may be assigned. This encompasses cable and transmission facilities' acquisition and installation associated with secure, as well as non-secure, telecommunications.

5.2.2. Coordinate actions, as appropriate, with the representatives of the DoD Components.

5.2.3. Maintain liaison with the DoD Components for the exchange of information and advice to ensure that all DoD Components are informed about telecommunications issues.

5.2.4. Ensure the full and efficient use of established DoD facilities in the NCR rather than duplicating such facilities unnecessarily.

5.3. The Assistant Secretary of Defense for Command, Control, Communications, and Intelligence shall provide telecommunications policy guidance to the Secretary of the Army, or designee.

5.4. The Director, Defense Information Systems Agency, shall provide technical telecommunications guidance to the Secretary of the Army, or designee.

## 6. PROCEDURES

Requests for telecommunications equipment, services, and facilities shall be submitted to the Secretary of the Army, or designee, in accordance with procedures in DoD Instruction 5335.1 (reference (g)).

7. EFFECTIVE DATE AND IMPLEMENTATION

This Directive is effective immediately. Forward two copies of implementing documents to the Director of Administration and Management, Office of the Secretary of Defense, within 120 days.

A handwritten signature in cursive script that reads "William J. Perry".

William J. Perry  
Deputy Secretary of Defense

Enclosures - 2

- E1. References
- E2. Definitions

E1. ENCLOSURE 1

REFERENCES, continued

- (e) DoD 4640.7-D, "DoD Telephone Directory," December 1992, authorized by DoD Directive 4640.7, December 19, 1984
- (f) [DoD 5025.1-M](#), "DoD Directives System Procedures," December 1990, authorized by [DoD Directive 5025.1](#), December 23, 1988
- (g) [DoD Instruction 5335.1](#), "Telecommunications Services in the National Capital Region," January 13, 1986

## E2. ENCLOSURE 2

### DEFINITIONS

E2.1.1. Defense Switched Network (DSN). The principal long-haul communications network in the Defense Communications System.

E2.1.2. National Capital Region (NCR). The geographic area located in the boundaries of the District of Columbia; Montgomery and Prince Georges Counties in the State of Maryland; Arlington, Fairfax, Loudon, and Prince William Counties and the City of Alexandria in the Commonwealth of Virginia; and all cities and other units of government within the geographic areas of such District, Counties, and City.

E2.1.3. Telecommunications Services. Refers to Government-owned and -leased telecommunications services, facilities, equipment (such as stationary and mobile telephones), and related ancillary equipment and features, pagers, dialers, and intercommunication systems (intercoms), access to the DSN, FTS2000, and other long distance facilities; teleconferencing (voice and video) equipment; data communications equipment (such as modems, multiplexers, digital service units, channel service units, etc.); data and voice transmission facilities and networks; (LANs); premises (including campus) distribution systems; and switched and non-switched services, systems, and equipment. That includes, but is not limited to, facilities to support voice, data, and video such as coaxial cable (both broadband and baseband), fiber optics, microwave, lightwave, cellular, and radio paging.