



DEPARTMENT OF THE AIR FORCE
HEADQUARTERS ELECTRONIC SYSTEMS CENTER (AFMC)
HANSCOM AIR FORCE BASE MASSACHUSETTS

16 April 2002

MEMORANDUM FOR: SEE DISTRIBUTION

FROM: ESC/CC
9 Eglin Street
Hanscom AFB, MA 01731-2109

**SUBJECT: DAC Enterprise Directive 005 – C2 Enterprise Integration System/Facility
(CEIS/CEIF)**

References: (a) DAC Enterprise Directive 001 – Managing C2 Enterprise Integration, 1 June 01
**(b) Capstone Program Management Directive for an Integrated Air Force
Command, Control, Intelligence, Surveillance, and Reconnaissance (C2ISR)
System, CPMD 1005, 19 October 2001**

1. To ensure a consistent C2 Enterprise perspective in accomplishing the responsibilities as identified in the above references, it is my policy that Program Managers, C2 Node Managers, the Common Integrated Infrastructure (CII) Manager, and other stakeholder's endeavor to use the C2 Enterprise Integration Facility (CEIF) and the distributed government/industry C2 Enterprise Integration System (CEIS) for the development, fielding and sustainment of their systems.
2. ESC established the CEIF to provide virtual and real environments to serve C2 integration activities at the Program, C2 Node, CII, and C2 Enterprise levels. It is available to promote interoperability and support the full life cycle spectrum of C2 Enterprise systems. The CEIF, as part of the distributed CEIS, serves as the Air Force C4ISR Operations Center for access to, and use of, the Joint Distributed Engineering Plant (JDEP). The facility provides links to other Air Force, Joint Service, industry and academia development and training sites.
3. Responsibilities:
 - a. ESC/CXC is responsible for programming and managing the CEIF as the JDEP Air Force Program Manager. ESC/CXC has developed a CEIF Management Plan, which describes the CEIF basic core facilities, systems, management and engineering services as well as the process for customer use of the CEIF. ESC/CX will coordinate CEIF requirements by developing a Project Support Agreement as part of the Project Planning Process in accordance with the CEIF Management Plan.
 - b. The C2 Enterprise Integration Systems Working Group (CEIS WG) will establish, promote, and use an infrastructure that provides for C2EI at the program, C2 Node, CII and C2 Enterprise levels as well as to serve as an advisory council for future development, exploration, initiation and oversight of the C2 Enterprise as it evolves. ESC/CX will chair the CEIS WG with

membership consisting of representatives from the ESC C2 System Program Offices and Functionals. Other organizations within the C2 Enterprise are encouraged to participate.

c. Node Managers (NMs) will coordinate all C2 Node integration and interoperability, test, and certification plans with the CEIF Manager. NMs, PMs and CII Managers are encouraged to use CEIF services for planning, analysis, experimentation, and simulation activities. They will provide and maintain a representative baseline set of systems (hardware, software, services, etc.) at the CEIF, either physically or virtually through connections to remote CEIS facilities. These baselines will serve to support inter-nodal integration and interoperability testing, configuration management processes, and support engineering analyses.

4. Your full support of the CEIF, CEIS and JDEP initiatives will ensure we leverage the full potential of national government/industry resources to enable integration and interoperability of C2ISR systems. If you have questions regarding this directive, please contact ESC/CX at DSN 478-9062 or commercial 781-377-9062. Thank you for your support!


LESLIE F. KENNE
Lieutenant General, USAF
DAC for C2 Enterprise Integration