Integrated Defense Acquisition, Technology and Logistics Life Cycle Management Framework

1. INTRODUCTION.
The Integrated Defense Acquisition, Technology and Logistics Life Cycle Management Framework Chart is a training aid for Defense Acquisition University (DAU) courses. It serves as a pictorial roadmap of key activities in the system acquisition processes. The chart illustrates the interaction of the three major decision support systems—Capabilities Development (Joint Capabilities Integration & Development System (JCIDS)), Acquisition Management (Defense Acquisition System), and the Planning, Programming, Budgeting, and Execution (PPBE) process. This chart is based on policies and guidance from the following Department of Defense (DoD) documents and Web sites:

DoD Directive 5000.1. *The Defense Acquisition System*, May 12, 2003
DoD Instruction 5000.2. *Operation of the Defense Acquisition System*, May 12, 2003
Defense Acquisition Guidebook (DAG). *http://akss.dau.mil/dag*
CJCS Instruction 3170.01E. *Joint Capabilities Integration and Development System*, May 11, 2005
CJCS Manual 3170.01B. *Operation of the Joint Capabilities Integration and Development System*, May 11, 2005
CJCS Instruction 6212.01C. *Interoperability of Information Technology and National Security Systems*, November 20, 2003

2. ACQUISITION PROCESS.

3. MANAGEMENT OF THE ACQUISITION PROCESS.

4. JOINT CAPABILITIES INTEGRATION AND DEVELOPMENT SYSTEM (JCIDS).

5. INFORMATION TECHNOLOGY (IT) & NATIONAL SECURITY SYSTEMS (NSS).

6. EARNED VALUE.

7. CONTRACTING.

8. COST ESTIMATING AND FUNDING.

9. TECHNICAL ACTIVITIES.

10. LIFE CYCLE LOGISTICS (LCL).

Figure 1. Information for Milestone/Decision Reviews
(See DoDI 5000.2, CJCSI 3170.01D and CJCSI 6212.01C)

Figure 2. Acquisition Strategy Considerations
(Defense Acquisition Guidebook, Chapter 2)

Figure 3. JCIDS Document Flow

Figure 4. JCIDS Analysis

Figure 5. Linkages Between Architectural Views

Figure 6. Characteristics of Contract Types

Figure 7. Contract Type by Phase of the Acquisition Process

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