



# Department of Defense DIRECTIVE

NUMBER 4140.1

April 22, 2004

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USD(AT&L)

SUBJECT: Supply Chain Materiel Management Policy

References: (a) DoD Directive 4140.1, "Materiel Management Policy," January 4, 1993 (hereby canceled)  
(b) [DoD 5025.1-M](#), "DoD Directives System Procedures," March 5, 2003

## 1. REISSUANCE AND PURPOSE

This Directive:

1.1. Reissues reference (a) to update policy and responsibilities for materiel management.

1.2. Authorizes the publication the DoD issuances identified in enclosure 1 in accordance with reference (b).

## 2. APPLICABILITY AND SCOPE

This Directive applies to:

2.1. The Office of the Secretary of Defense, the Military Departments, the Chairman of the Joint Chiefs of Staff, the Combatant Commands, the Defense Agencies, the DoD Field Activities, and all other organizational entities in the Department of Defense (hereafter referred to collectively as "the DoD Components").

2.2. All phases of materiel management, from an item's introduction into the supply system to operational requirements through weapon system phase-out and retirement, and the DoD materiel management data systems.

### 3. POLICY

It is DoD policy that:

3.1. DoD materiel management shall be structured to be responsive to customer requirements during peacetime and war.

3.2. All costs associated with materiel management, including acquisition, distribution, transportation, storage, maintenance, and disposal shall be considered in materiel management decisions.

3.3. The materiel management functions shall be implemented with DoD standard data systems.

3.4. The secondary item inventory shall be sized to minimize the Department's investment while providing the inventory needed to support both peacetime and war requirements.

3.5. Materiel control and asset visibility shall be maintained of the secondary item inventory.

### 4. RESPONSIBILITIES

4.1. The Under Secretary of Defense for Acquisition, Technology, and Logistics shall:

4.1.1. Develop DoD materiel management policies and ensure implementation in a uniform manner throughout the Department of Defense.

4.1.2. Develop and maintain DoD Materiel Management issuances to implement the policies contained in this Directive.

4.1.3. Monitor the overall effectiveness and efficiency of the DoD logistics system, and continually develop improvements.

4.2. The Heads of the DoD Components shall implement the policies and procedures in this Directive and all supporting DoD issuances.

5. EFFECTIVE DATE

This Directive is effective immediately.



Paul Wolfowitz  
Deputy Secretary of Defense

Enclosures - 1

E1. Authorized Publications

E1. ENCLOSURE 1  
AUTHORIZED PUBLICATIONS

E1.1. AUTHORIZED PUBLICATIONS

This Directive continues to authorize the publication of the following issuances:

E1.1.1. DoD 4140.1-R, "DoD Supply Chain Materiel Management Regulation," current edition.

E1.1.2. The Defense Secondary Item Stratification Manual.

E1.1.3. DoD 4140.1-M, "Wholesale Inventory Management and Logistics Support of Multi-Service Used Non-consumable Items," current edition.

E1.1.4. DoD 4140.1-M-1, "Compliance for Defense Packaging: Phytosanitary Requirements for Solid Wood Packaging Material," current edition.

E1.1.5. DoD 4000.25-M, "Defense Logistics Management System (DLMS)," current edition.

E1.1.6. DoD 4000.25-1-M, "Military Standard Requisitioning and Issue Procedures (MILSTRIP)," current edition.

E1.1.7. DoD 4000.25-2-M, "Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP)," current edition.

E1.1.8. DoD 4000.25-3-M, "Military Supply and Transportation Evaluation Procedures (MILSTEP)," current edition.

E1.1.9. DoD 4000.25-5-M, "Military Standard Contract Administration Procedures (MILSCAP), current edition.

E1.1.10. DoD 4000.25-6-M, "DoD Activity Address Directory (DoDAAD) System," current edition.

E1.1.11. DoD 4000.25-7-M, "Military Standard Billing System (MILSBILLS)," current edition.

E1.1.12. DoD 4000.25-8-M, "Military Assistance Program Address Directory (MAPAD) System," current edition.

E1.1.13. DoD 4000.25-10-M, "Defense Automatic Addressing System (DAAS)," current edition.

E1.1.14. DoD 4000.25-13-M, "Department of Defense Logistics Data Element Standardization and Management Program (LOGDESMAP) Procedures," current edition.

E1.1.15. DoD 4100.38-M, "Department of Defense Provisioning and Other Pre-procurement Screening Manual," current edition.

E1.1.16. DoD 4100.39-M, "Federal Logistics Data System Procedures Manual," currently known as "Defense Integrated Data System (DIDS) Procedures Manual," current edition.

E1.1.17. DoD 4140.26-M, "Defense Integrated Materiel Management Manual for Consumable Items," current edition.

E1.1.18. DoD 4140.27-M, "Shelf-Life Item Management Manual," current edition.

E1.1.19. DoD 4140.32-M, "Defense Inactive Item Program," current edition.

E1.1.20. DoD 4145.19-R, "Storage and Warehousing Facilities and Services," current edition.

E1.1.21. DoD 4145.19-R-1, "Storage and Materials Handling," current edition.

E1.1.22. DoD 4160.21-H, "Defense Scrap Yard Handbook," current edition.

E1.1.23. DoD 4160.21-M, "Defense Reutilization and Marketing Manual," current edition.

E1.1.24. DoD 4160.21-M-1, "Defense Demilitarization Manual," current edition.