MANUAL FOR
TIME-PHASED FORCE AND
DEPLOYMENT DATA
(TPFDD) DEVELOPMENT AND
DEPLOYMENT EXECUTION

JOINT STAFF PUBLICATIONS

JOINT STAFF
WASHINGTON, D.C. 20318-0400
CRISIS ACTION TIME-PHASED FORCE AND DEPLOYMENT DATA
DEVELOPMENT AND DEPLOYMENT EXECUTION

References: a. Joint Pub 5-03.1 (to be revised as CJCSI 3122.01), 4 August 1993, "Joint Operation Planning and Execution System, Volume I, Planning Policies and Procedures"
c. DOD Regulation 4500.32R, March 1987, "Military Standard Transportation and Movement Procedures (MILSTAMP)"

1. **Purpose.** This manual establishes:

   a. Procedures for the development of time-phased force and deployment data (TPFDD) and for the deployment of forces within the context of the Joint Operation Planning and Execution System (JOPES) in support of joint military operations.

   b. Military guidance for the exercise of authority by combatant commanders and other joint force commanders for joint operations and training using JOPES.

2. **Cancellation.** None.

3. **Applicability**

   a. This manual applies to the Service Headquarters, commanders of combatant commands, subunified commands, joint task forces, and their subordinate component commands. It may also be applied when significant forces of one Service are attached to forces of another Service or when significant forces of one Service support forces of another Service.

   b. This manual must be followed except when, in the judgement of the commander, exceptional circumstances dictate otherwise. If conflicts arise between the contents of this
manual and the contents of Service publications, this manual will take precedence for the activities of joint forces unless the Chairman of the Joint Chiefs of Staff has provided more current and specific guidance to the contrary.

c. Commanders of forces operating as part of a multinational (alliance or coalition) military command should follow multinational procedures ratified by the United States. For procedures not ratified by the United States, commanders should follow the multinational command's procedures, where applicable.

4. Policy

a. JOPES applies to the development and implementation of operation plans and operation orders prepared in response to the National Command Authorities (NCA) or the Chairman of the Joint Chiefs of Staff. It specifies the policies, procedures and formats to be used to develop and execute plans for deployment, employment, mobilization, sustainment, and redeployment by the members of the Joint Planning and Execution Community (JPEC).

b. This manual is not intended to restrict the authority of the joint force commander from organizing his forces and executing the mission in the most appropriate manner to ensure unity of effort in the accomplishment of the overall mission. Guidance pertaining to the employment of forces is not contained in this instruction.

5. Definitions. See Glossary.

6. Responsibilities

a. Authority to conduct military operations against a potential enemy rests solely with the NCA, except as authorized under the applicable Rules of Engagement (ROE).

b. The Chairman of the Joint Chiefs of Staff manages the planning process; provides advice, options and recommendations to the NCA; and conveys NCA decisions to the combatant commanders.

c. The Director for Operations (J-3) of the Joint Staff is responsible to the Chairman of the Joint Chiefs of Staff for the overall management and administration of crisis action planning and execution.
d. The supported commander, designated by the Chairman of the Joint Chiefs of Staff, has the primary responsibility for responding to a crisis.

7. Procedures

a. JOPES procedures for TPFDD development and the deployment of forces are prescribed in Enclosures A through F and are done so within the context of the six phases of crisis action planning (CAP).

b. As described in reference a, the CAP phases are:

   (1) Situation Development.
   (2) Crisis Assessment.
   (3) Course of Action (COA) Development.
   (4) COA Selection.
   (5) Execution Planning.
   (6) Execution.

8. Summary of Changes. Not applicable. This is the initial joint manual that describes the JOPES procedures for TPFDD development and force deployment.

9. Effective Date. This manual is effective upon receipt.

   For the Chairman of the Joint Chiefs of Staff:

   [Signature]
   WALTER KROSS
   Lieutenant General, USAF
   Director, Joint Staff

Enclosures:
A--Situation Development and Crisis Assessment
B--Course of Action Development
   Appendix A--Sample COAs PIDs TLCF Message
   Appendix B--COA Information Data
   Appendix C--Sample Deployment Estimate Request TLCF Message
   Appendix D--COA Development Data
   Appendix E--Sample COA Supportability TLCF Message
Appendix F--Sample Deployment TLCF Message
Appendix G--Sample AMC COA Deployment Estimate TLCF Message
Appendix H--Sample MTMC COA Deployment Estimate TLCF Message
Appendix I--Sample MSC COA Deployment Estimate TLCF Message
C--COA Selection
D--Execution Planning
  Appendix A--Sample Request for Sourcing TLCF Message
  Appendix B--Specified Force Data
  Appendix C--Hazardous Cargo TLCF Message
  Appendix D--Sample JOPES Schedule Requirements Pull TLCF Message
  Appendix E--AMC Schedule Data
  Appendix F--MSC Schedule Data
E--Execution
  Appendix A--Sample Supported Command Validation Notification TLCF Message
  Appendix B--Movement Reporting Data
  Appendix C--Manifest Data
  Appendix D--Sample Component or Supporting Command Validation Notification TLCF Message
  Appendix E--Change of Schedule and Diversion Data
  Appendix F--Change Coordination of Validated Requirements for Common-User Lift
  Appendix G--Carrier Arrivals and Departures
F--In-Transit Visibility
Glossary
APPENDIX H TO ENCLOSURE B

SAMPLE MTMC COA DEPLOYMENT ESTIMATE TLCF MESSAGE

FROM: COM MTMC
TO: USTRANSCOM CAT

CLASSIFICATION

SUBJECT: COA DEPLOYMENT ESTIMATE ()

REF:

1. () MTMC (CAN OR CANNOT) SUPPORT (COA PID) ORIGIN TO POE LAND CONUS MOVEMENTS.

2. () ASSUMPTIONS FOR THIS ESTIMATE ARE:
   A. () (LIST OF CONSTRAINTS OR LIMITING FACTIONS.)
   B. ()
   C. ()
   D. ()

3. () THIS ESTIMATE IS BASED ON (PROPOSED OR ASSUMED) C-DAY/L-HOUR OF (DTG).

DECL OADR
DRAFTER:
RELEASER:

Appendix H
Enclosure B