# Joint Pub 1-01.1





# Compendium of Joint Publications





# 23 April 1999





# PREFACE



ar is taking any problem exactly as you take a problem of life, stripping it down to its essentials, determining for yourself what is important and what you can emphasize to the advantage of your side; what you can emphasize that will be to the disadvantage of the other; making a plan accordingly — and then fighting just as hard as you know how, never letting anything distract you from the prosecution of that conception.

If, as Services, we get too critical among ourselves, hunting for exact limiting lines in the shadow land of responsibility as between . . . [the Services], hunting for and spending our time arguing about it, we will deserve the very fate we will get in war, which is defeat. We have got to be one family, and it is more important today than it has ever been. Intentionally Blank

## PREFACE

### 1. Scope

This publication provides a readily available list of all joint publications and a brief synopsis of each. Included is an overview of joint doctrine development, all promulgated joint publications, all joint publications currently under development, and all validated joint doctrine projects.

### 2. Purpose

This publication provides an overview of the joint doctrine process and a comprehensive list of all joint publications.

## 3. Application

This publication applies to all users and developers of joint doctrine in combatant commands, Services, and on the Joint Staff. Due to the dynamic nature of doctrine development, all publications that are presently in draft form, in the proposed final pub phase, or in test phase are noted as "in development." This publication is based on Joint Pub 1-01, "Joint Publication System, Joint Doctrine and Joint Tactics, Techniques, and Procedures Development Program."

For the Chairman of the Joint Chiefs of Staff:

V. E. CLARK Vice Admiral, US Navy Director, Joint Staff

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**C** learly much progress has been made . . . in improving the joint warfighting posture of our military forces. But much remains to be done . . . we must give joint doctrine the attention it deserves and we must get it right.

GENERAL JOHN M. SHALIKASHVILI, USA

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FIGURE

# FOREWORD



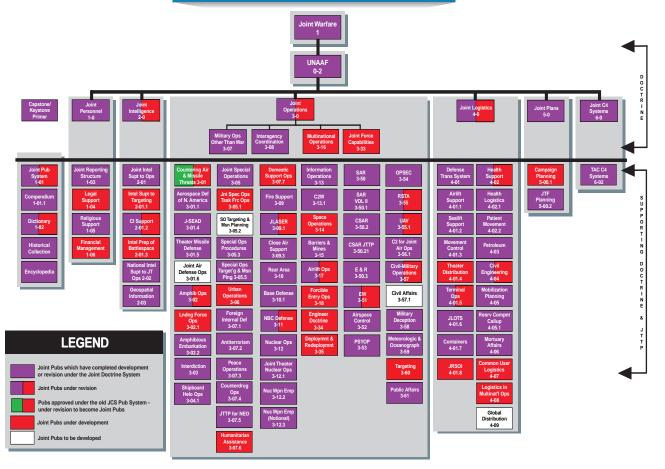
hen a team takes to the field, individual specialists come together to achieve a team win. All players try to do their very best because every other player, the team, and the home town are counting on them to win. So it is when the Armed Forces of the United States go to war. We must win every time.

Every soldier must take to the battlefield believing his or her unit is the best in the world. Every pilot must take off believing there is no one better in the sky. Every sailor standing watch must believe there is no better ship at sea. Every Marine must hit the beach believing that there are no better infantrymen in the world. But they all must also believe that they are part of a team, a joint team, that fights together to win.

This is our history, this is our tradition, this is our future.

# GENERAL COLIN L. POWELL, USA

# JOINT DOCTRINE HIERARCHY



## FOREWORD THE JOINT PUBLICATION SYSTEM

## 1. Joint Publication Hierarchy

The joint publication hierarchy provides a framework for joint doctrine and joint tactics, techniques, and procedures (JTTP). The organizational structure follows traditional joint staff lines of responsibility to the maximum degree possible. Each series provides for a keystone manual as the first publication in the series. The keystone manuals constitute the doctrinal foundation of the series.

# 2. Joint Publication Identification

a. The first numerical group identifies the functional field as follows.

- Capstone Series: The highest level of joint warfare doctrine. Consists of Joint Pub 1, "Joint Warfare of the Armed Forces of the United States," and Joint Pub 0-2, "United Action Armed Forces (UNAAF)."
- 1 Series: Joint Personnel Publications. Reference publications are also numbered in the 1 Series but do not fall under the keystone Joint Pub 1-0.
- 2 Series: Intelligence Support of Joint Operations.
- 3 Series: Joint Operations.
- 4 Series: Logistic Support of Joint Operations.

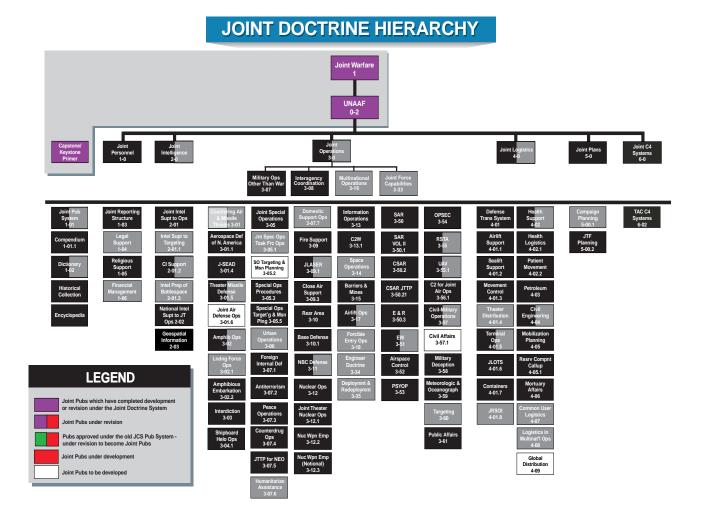
- 5 Series: Planning Joint Operations.
- 6 Series: Command, Control, Communications, and Computer (C4) Systems Support of Joint Operations.

b. The second numerical group, preceded by a hyphen, places the publication within a functional field. A zero-digit designator is used to indicate the keystone manual for the series of a functional field. For example, Joint Pub 6-0 would be the keystone manual in the C4 Systems series.

c. The third numerical group, preceded by a period, designates those publications that provide supporting or expanded doctrine or JTTP for sequenced manuals within a functional field. An example would be Joint Pub 3-09.3, "Joint Tactics, Techniques, and Procedures for Close Air Support (CAS)," which supports Joint Pub 3-09, "Doctrine for Joint Fire Support," which falls in the Joint Pub 3-0 series (Joint Operations).

## 3. Joint Doctrine Development

Joint doctrine is regularly reviewed and updated. Information in this publication is correct as of the date of publication. Current status of listed joint publications is available on the Internet at <u>www.dtic.mil/doctrine/jel/</u> <u>compend.htm</u>. Additional information on the status of publications currently under development or review can be found in the quarterly magazine "A Common Perspective" which is available on line at <u>www.dtic.mil/doctrine/jel/comm per</u>.



## **CAPSTONE JOINT WARFARE DOCTRINE**

Publications in the capstone series link joint doctrine to national strategy and the contributions of other government agencies and alliances. Joint Pub 1, "Joint Warfare of the Armed Forces of the United States," lays the foundation for joint operations through doctrine. Joint Pub 0-2, "Unified Action Armed Forces (UNAAF)," provides the basic organization and command and control relationships required for effective joint operations of the forces of two or more Military Departments. The "Joint Doctrine Capstone and Keystone Primer" provides executive summaries of the capstone and keystone doctrine publications.

## **Capstone Doctrine Publications**

Joint Pub No. 1 (Supersedes Joint Pub 1, dated 11/11/91) Title: JOINT WARFARE OF THE ARMED FORCES OF THE UNITED STATES Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: 01/10/95 Classification: UNCLASSIFIED Scope: Guides the joint action of the Armed Forces of the United States, presenting concepts molding those Armed Forces into the most effective joint fighting force in the world. These concepts are broad and require a leader's judgment in application.

Since the American military has often fought as a part of alliances and coalitions, this publication guides our multinational endeavors as well. Chapter I discusses why we fight, the nature of modern war, and the subsequent impact on joint action. Chapter II develops basic military values as they apply to joint teamwork. Chapter III presents the fundamentals of joint warfare. Chapter IV discusses the unifying focus for US military operations, the joint campaign. The publication concludes with an example of a campaign that illustrates these themes.

Joint Pub No. 0-2 (Supersedes Joint Pub 0-2, dated 08/11/94, Previously JCS Pub 2) Title: UNIFIED ACTION ARMED FORCES (UNAAF)

Joint Staff Doctrine Sponsor: J-7

Lead Agent: J-7

Date of Publication: 02/24/95

Classification: UNCLASSIFIED

**Scope:** Establishes the principles, guidelines, and conceptual framework for the exercise of authority by commanders of the combatant commands and other commanders. It also prescribes doctrine for joint operations and training. The publication addresses the principles governing unified direction of forces, the functions of the Department of Defense and its major components, the functions of combatant commands, and command relationships. It includes principles for establishing joint commands, responsibilities of the commander, staff, and components, and addresses discipline and personnel administration.

## **Supporting Publications**

Title: JOINT DOCTRINE CAPSTONE AND KEYSTONE PRIMER Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: 07/15/97 Classification: UNCLASSIFIED Scope: Provides executive summaries and synopses of the key doctrine principles found in Joint Pubs 1, 0-2, 1-0, 2-0, 3-0, 3-07, 3-08, 3-16, 3-33, 4-0, 5-0, and 6-0.

Title: JOINT MILITARY OPERATIONS HISTORICAL COLLECTION Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: 07/15/97 Classification: UNCLASSIFIED

**Scope:** The Joint Military Operations Historical Collection complements joint doctrine by providing historical military operations that illustrate fundamental principles of joint operations and teach primary lessons in planning, deploying, and employing joint forces.

Title: JOINT DOCTRINE ENCYCLOPEDIA Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: 07/16/97 Classification: UNCLASSIFIED Scope: Provides abstracts of key joint doctrine concepts from approved joint doctrine publications. It also supplies terms related to each concept and the source joint

publication(s) for further reference (Available in electronic format only in the joint electronic library).

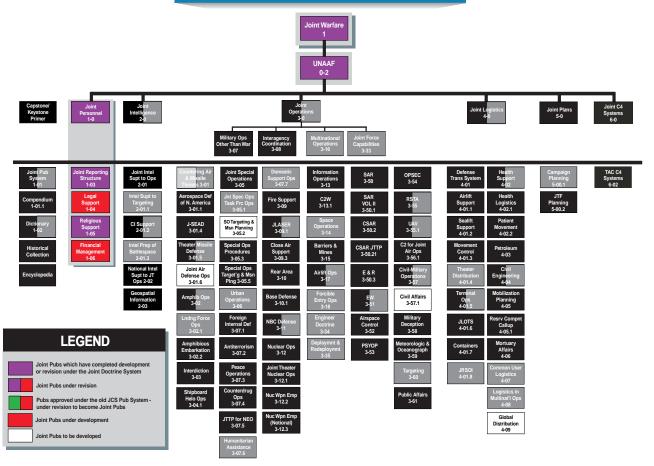
# **CHAPTER I**



A t the heart of war lies doctrine. It represents the central beliefs for waging war in order to achieve victory . . . It is the building material for strategy. It is fundamental to sound judgment.

# GENERAL CURTIS E. LEMAY, USAF

## JOINT DOCTRINE HIERARCHY



## CHAPTER I JOINT PUB 1 SERIES, JOINT PERSONNEL PUBLICATIONS

Publications in the Joint Pub 1 series establish doctrine for personnel support of joint operations. Also numbered as Joint Pub 1 series are reference publications that are not doctrinally linked to the keystone publication (e.g., "DOD Dictionary of Military and Associated Terms").

## **Keystone Doctrine Publication**

Joint Pub No. 1-0

Title: DOCTRINE FOR PERSONNEL SUPPORT TO JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-1 Lead Agent: J-1 Date of Publication: 11/19/98 Classification: UNCLASSIFIED

**Scope:** This keystone publication provides doctrine on personnel support for joint operations, including authorities and responsibilities as well as planning. Joint Pub 1-0 addresses fundamental guidance and procedures for the combatant commander and other joint commanders relative to the conduct of such support. It also establishes the J-1 responsibilities, relationships, and planning considerations. In addition, this publication addresses considerations for establishment of a subordinate joint force headquarters.

## **Reference and Other Supporting Documents**

Joint Pub No. 1-01 Title: JOINT PUBLICATION SYSTEM, JOINT DOCTRINE AND JOINT TACTICS, TECHNIQUES, AND PROCEDURES DEVELOPMENT PROGRAM Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: 07/30/92 (Change 1, 09/14/93) (In Revision) Classification: UNCLASSIFIED Scope: Provides guidance and procedures on the nomination, development, coordination, and approval of joint doctrine and JTTP publications. It contains an

coordination, and approval of joint doctrine and JTTP publications. It contains an index of all existing and planned publications and identifies the responsible lead agent for each publication.

## Chapter I

Joint Pub No. 1-01.1 Title: COMPENDIUM OF JOINT DOCTRINE PUBLICATIONS Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: Classification: UNCLASSIFIED Scope: Provides all users and developers of joint doctrine in the comb

**Scope:** Provides all users and developers of joint doctrine in the combatant commands, Services, and the Joint Staff with a readily available list of all joint publications and a brief synopsis of each. The publication specifically presents an overview of joint doctrine development, all promulgated joint publications, all joint publications currently in development, and all validated joint doctrine projects.

Joint Pub No. 1-02 (Replaced JCS Pub 1) Title: DOD DICTIONARY OF MILITARY AND ASSOCIATED TERMS Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: 03/23/94 (In Revision) Classification: UNCLASSIFIED Scope: Supplements standard English-language dictionaries and is promulgated for mandatory use by the Office of the Secretary of Defense, the Military Departments, the combatant commands, and the Defense agencies. Terms and definitions approved for both Department of Defense and North Atlantic Treaty Organization (NATO) are marked with an asterisk. Appendix A contains the English version of all currently approved NATO-only terms, less the definitions. The definitions for these terms are found in AAP-6, the "NATO Glossary of Terms and Definitions (English and French)." Appendix B contains a listing of current abbreviations, including acronyms, approved for use within the Department of Defense.

## **Supporting Publications**

Joint Pub No. 1-03 (Replaced JCS Pub 6, Volume I)

Title: JOINT REPORTING STRUCTURE (JRS) GENERAL INSTRUCTIONS

Joint Staff Doctrine Sponsor: J-6

Lead Agent: J-6

**Date of Publication:** 01/10/94

**Classification:** UNCLASSIFIED

**Scope:** Provides the organizational and short title indexes to the subordinate joint reporting structure (JRS) publications, executive summaries for all reports in the structure, instructions for the Anniversary Report, a listing of report indicator codes, and a discussion of management procedures regarding message text formatting. It describes the responsibilities of JRS participants and the procedures for maintaining, monitoring, and reviewing the JRS. It supplies the general instructions, guidelines, and standards to be used in the organization, writing, and promulgation of subordinate publications in the JRS.

### Joint Pub No. 1-04

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR LEGAL SUPPORT TO MILITARY OPERATIONS

Joint Staff Doctrine Sponsor: Office of the Chairman of the Joint Chiefs of Staff Legal Counsel

Lead Agent: USACOM

Date of Publication: (In Development)

**Classification: UNCLASSIFIED** 

**Scope:** Will provide the techniques and procedures for legal support across the range of joint military operations. More specifically, it will address several related topics, including: policies on joint force disciplinary authority; sources of joint command authority; legal review of operation plans and targeting; developing rules of engagement; legal issues involving support to coalition allies; legal aspects of civil affairs and humanitarian operations; and media involvement and public affairs.

### Joint Pub No. 1-05 (Supersedes Joint Pub 1-05, dated 08/03/93)

Title: RELIGIOUS MINISTRY SUPPORT FOR JOINT OPERATIONS

Joint Staff Doctrine Sponsor: J-1

Lead Agent: J-1

Date of Publication: 08/26/96

**Classification:** UNCLASSIFIED

**Scope:** Guides joint force commanders, their staffs, and components in providing religious ministries and moral support. Further, it facilitates the integration of chaplains into joint force organizations by offering guidelines for the joint employment of chaplains and enlisted religious support personnel. It outlines the taskings of chaplains and religious ministry support teams. Additionally, it provides instructional material to be used by the Services' military education system.

## Joint Pub No. 1-06

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR FINANCIAL MANAGEMENT DURING JOINT OPERATIONS **Joint Staff Doctrine Sponsor:** J-8

Lead Agent: USACOM

**Date of Publication:** (In Development)

Classification: UNCLASSIFIED

**Scope:** Will provide techniques and procedures for financial management during joint operations. Specifically, the publication will include responsibilities and organization of the joint force J-8 and/or comptroller, principles of joint financial management, and objectives of joint financial management operations. Resource management operations and finance operations will also be discussed, along with a variety of operations and missions involving the joint force J-8 and/or comptroller.

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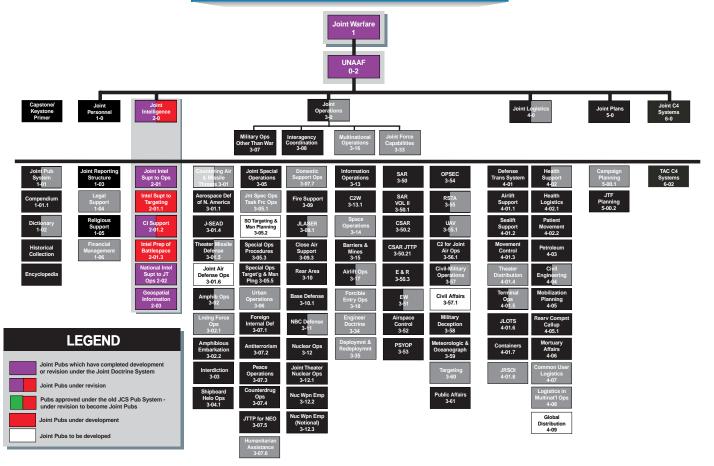
# **CHAPTER II**



**D** octrine provides a military organization with a common philosophy, a common language, a common purpose, and a unity of effort.

# GENERAL GEORGE H. DECKER, USA

# JOINT DOCTRINE HIERARCHY



## CHAPTER II JOINT PUB 2 SERIES, DOCTRINE FOR INTELLIGENCE SUPPORT OF JOINT OPERATIONS

Publications in the Joint Pub 2 series establish joint doctrine and JTTP for intelligence support of joint operations. This series gives the staff planner specific direction in intelligence, counterintelligence, and targeting.

## **Keystone Doctrine Publication**

Joint Pub No. 2-0

Title: JOINT DOCTRINE FOR INTELLIGENCE SUPPORT TO OPERATIONS

Joint Staff Doctrine Sponsor: J-2

Lead Agent: J-2

**Date of Publication:** 05/05/95 (In revision as DOCTRINE FOR INTELLIGENCE SUPPORT TO JOINT OPERATIONS)

#### Classification: UNCLASSIFIED

**Scope:** This keystone publication provides the fundamental principles for worldwide joint intelligence support. It defines basic and supporting intelligence principles and includes a description of key national joint and Service intelligence relationships from the perspective of how they support joint force commanders in joint operations. It also delineates the central role of the Joint Intelligence Center in intelligence support to operations and details the joint intelligence architecture. Additionally, the publication contains a discussion of unique allied and coalition intelligence considerations.

Upon revision, this publication will explain the intelligence cycle and discuss intelligence operations at each level of war. It will also establish standards for the joint intelligence architecture.

## **Supporting Publications**

#### Joint Pub No. 2-01

**Title:** JOINT INTELLIGENCE SUPPORT TO MILITARY OPERATIONS (Formerly titled "JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR INTELLIGENCE SUPPORT TO OPERATIONS")

Joint Staff Doctrine Sponsor: J-2

Lead Agent: J-2

#### Date of Publication: 11/20/96

Classification: UNCLASSIFIED (with classified appendix)

**Scope:** Establishes doctrinal guidance on the provision of intelligence products, services, and support to joint operations. It provides the fundamentals of joint intelligence operations, addressing organization of joint intelligence forces, responsibilities, and command relationships. The focus is joint intelligence support to combatant commanders, revolving around the phases of the intelligence cycle: planning and direction; collection; processing and exploitation; analysis and production; dissemination and integration; and evaluation and feedback. Finally, personnel, physical operations, and communications security considerations are addressed.

### Joint Pub No. 2-01.1 Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR INTELLIGENCE SUPPORT TO TARGETING Joint Staff Doctrine Sponsor: J-2 Lead Agent: J-2

**Date of Publication:** (In Development)

**Classification:** UNCLASSIFIED (with classified appendix)

**Scope:** Will address intelligence support to targeting primarily from the joint task force level. Principles of intelligence supporting targeting, the joint targeting cycle, and the joint J-2 and J-3 targeting process will be covered. Intelligence organizations, relationships, responsibilities, and disciplines supporting targeting will be described. Intelligence procedures supporting joint task force targeting will be described in preconflict, conflict, and postconflict stages. This publication will also explain automated systems supporting targeting. In particular, this publication will concentrate on intelligence support to combat assessment and its components, including battle damage assessment, munitions effects assessment, and reattack recommendations.

## Joint Pub No. 2-01.2

**Title:** JOINT DOCTRINE AND TACTICS, TECHNIQUES, AND PROCEDURES FOR COUNTERINTELLIGENCE SUPPORT TO OPERATIONS

## Joint Staff Doctrine Sponsor: J-2

Lead Agent: J-2

Date of Publication: 04/05/94 (In Revision)

Classification: SECRET

**Scope:** Provides doctrine and procedures for the use of counterintelligence (CI) to support joint operations. The publication also lists individuals and organizations (strategic through tactical levels) associated with the CI infrastructure. Further, it describes the process of integrating CI assets into deliberate and crisis planning and covers CI collection, reporting, analysis, production, investigations, and operations in the joint environment.

## Joint Pub No. 2-01.3

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR JOINT INTELLIGENCE PREPARATION OF THE BATTLESPACE Joint Staff Doctrine Sponsor: J-2 Lead Agent: J-2 Date of Publication: (In Development)

Classification: UNCLASSIFIED

**Scope:** Will establish doctrine for use by intelligence organizations in preparing joint intelligence preparation of the battlespace (JIPB) products. It will emphasize the JIPB process, analyzing the battlespace environment and adversary combined to identify possible courses of action (COAs). These COAs are then used to support the joint force commander's decision making process. This publication will also address how the JIPB process can be tailored to different planning activities and to military operations other than war.

### Joint Pub No. 2-02

**Title:** NATIONAL INTELLIGENCE SUPPORT TO JOINT OPERATIONS (Formerly titled "JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR INTELLIGENCE SUPPORT TO JOINT TASK FORCE [JTF] OPERATIONS")

Joint Staff Doctrine Sponsor: J-2

Lead Agent: J-2

Date of Publication: 09/28/98

Classification: UNCLASSIFIED

**Scope:** Establishes doctrinal guidance on national intelligence organizations and their support to joint operations for the level of commanders and intelligence staffs of combatant commands, subordinate unified commands, joint task forces, and supporting Service components. It addresses the special support and augmentation available for joint operations by national joint elements such as the National Intelligence Board, the National Military Joint Intelligence Center, national intelligence support teams, and other Department of Defense agencies.

### Joint Pub No. 2-03

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR GEOSPATIAL INFORMATION AND SERVICES SUPPORT TO JOINT OPERATIONS (Formerly titled "JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR MAPPING, CHARTING, AND GEODESY SUPPORT TO JOINT OPERATIONS")

Joint Staff Doctrine Sponsor: J-2

Lead Agent: USACOM

**Date of Publication:** 3/31/99

Classification: UNCLASSIFIED

**Scope:** Will provide guidance to combatant commanders on responsibilities and procedures for geospatial information and services (GI&S) support to joint operations for deliberate and crisis planning and execution. It will discuss GI&S planning, coordination, control, production, and dissemination responsibilities.

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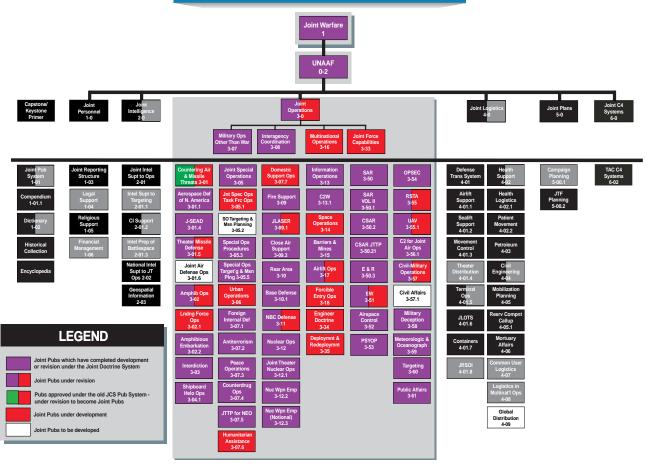
# **CHAPTER III**



he conduct of war resembles the working of an intricate machine with tremendous friction, so that combinations which are easily planned on paper can be executed only with great effort. Consequently, the commander's free will and intelligence find themselves hampered at every turn, and remarkable strength of mind and spirit are needed to overcome this resistance.

MAJOR GENERAL CARL VON CLAUSEWITZ

## JOINT DOCTRINE HIERARCHY



## CHAPTER III JOINT PUB 3 SERIES, DOCTRINE FOR JOINT OPERATIONS

Publications in the Joint Pub 3 series establish joint doctrine and JTTP for directing, planning, and executing joint operations. This series contains guidance for the staff planner on topics ranging from military operations other than war through amphibious operations to search and rescue.

## **Keystone Doctrine Publication**

Joint Pub No. 3-0 (Supersedes Joint Pub 3-0, dated 09/09/93) Title: DOCTRINE FOR JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-3 Lead Agent: J-3 Date of Publication: 02/01/95 (In Revision) Classification: UNCLASSIFIED

**Scope:** This keystone publication is the doctrinal foundation for joint operations. It addresses the translation of national strategy into assigned missions and military objectives, capabilities, and concepts of employment for component forces in joint operations. It also details the principles of command organization for all aspects of joint force operations. The publication further provides concepts on developing the commander's estimate, discharging warfighting responsibilities, and planning and executing campaigns employing joint forces.

## **Supporting Publications**

Joint Pub No. 3-01 (Upon approval, will replace Joint Pubs 3-01.2, dated 04/01/86, and 3-01.3, dated 05/23/64)

**Title:** JOINT DOCTRINE FOR COUNTERING AIR AND MISSILE THREATS **Joint Staff Doctrine Sponsor:** J-3

Lead Agent: USAF

**Date of Publication:** (In Development)

**Classification: UNCLASSIFIED** 

**Scope:** Will establish fundamental guidelines for countering air and missile threats in support of joint operations. The doctrinal guidance will address the fundamental concepts for countering air threats and missile threats originating from subsurface, surface, and airborne systems. It will also provide fundamental principles and guidance for counterair operations, including command and control, planning, and execution of offensive and defensive counterair operations.

Joint Pub No. 3-01.1 (Supersedes Joint Pub 3-01.1, dated 02/01/82) Title: AEROSPACE DEFENSE OF NORTH AMERICA Joint Staff Doctrine Sponsor: J-3 Lead Agent: USAF Date of Publication: 11/04/96 Classification: UNCLASSIFIED

**Scope:** Establishes the doctrinal guidance for defense of North America against aerospace attack. It guides the implementation of US and Canadian strategic defense strategy through the integration of the various capabilities within the three mission areas of air defense, ballistic missile defense, and space defense. The focus is on the defense of North America against aerospace threats through an appropriate and coordinated mix of capabilities shared by US and Canadian forces, and detailed in this publication for integrated strategic defense forces.

Joint Pub No. 3-01.4 (Supersedes Joint Pub 3-01.4, dated 12/03/93) Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR JOINT SUPPRESSION OF ENEMY AIR DEFENSES (J-SEAD) Joint Staff Doctrine Sponsor: J-3 Lead Agent: USAF

Date of Publication: 07/25/95

Classification: UNCLASSIFIED

**Scope:** Sets forth JTTP established to guide commanders of combatant commands, subunified commands, joint task forces, and subordinate components in the execution of the joint suppression of enemy air defenses (J-SEAD) mission. The publication defines J-SEAD and focuses on the responsibilities and procedures associated with planning and coordinating J-SEAD operations. It further addresses command, control, and communications systems, targeting, airspace control, suppression measures, intelligence requirements, and integration into the theater campaign.

Joint Pub No. 3-01.5 (Supersedes Joint Pub 3-01.5, dated 03/30/94)

Title: DOCTRINE FOR JOINT THEATER MISSILE DEFENSE

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USA

**Date of Publication:** 02/22/96 (In revision as JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR THEATER MISSILE DEFENSE)

#### **Classification:** UNCLASSIFIED

**Scope:** Provides doctrine to counter the theater missile (TM) threat. Emphasis is placed on the growing missile threat from developing nations and the US ability to protect its vital interests against this threat. The focus is to protect against TM attack through an appropriate integrated and coordinated mix of mutually supporting measures. These are passive missile defense; active missile defense; attack operations; and the command, control, communications, computers, and intelligence to coordinate and integrate the joint force component capabilities to conduct passive defense, active defense, and attack operations. This publication provides doctrine for the integration of TMD capabilities to support execution of the JFC's operation or campaign plan.

### Joint Pub No. 3-01.6

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR JOINT AIR DEFENSE OPERATIONS (JADO)

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USAF

Date of Publication: (To Be Developed)

**Classification:** UNCLASSIFIED

**Scope:** Will establish basic joint tactical, technical, and procedural guidance for planning and executing joint air defense operations for components tasked with air defense. It will also expand on the capability to exploit current and future friendly systems while countering the evolving threat.

#### Joint Pub No. 3-02

**Title:** JOINT DOCTRINE FOR AMPHIBIOUS OPERATIONS **Joint Staff Doctrine Sponsor:** J-7 **Lead Agent:** USN

Date of Publication: 10/08/92 (In Revision)

**Classification: UNCLASSIFIED** 

**Scope:** Provides doctrine, concepts, and command and organization for planning and employing joint forces in amphibious operations with emphasis on assault operations. The publication also contains information for planning and execution of amphibious assaults, withdrawals, demonstrations, and raids. Upon revision, this publication will provide principles and guidelines to joint force commanders and Service, functional, and component commanders with common joint doctrine for amphibious operations. It will discuss the planning, coordination, and conduct of a full range of amphibious operations.

Upon revision, this publication will provide principles and guidelines for amphibious operations to the commanders of combatant commands, subunified commands, joint task forces, and subordinate components of these commands. Joint Pub 3-02 will be an overarching publication that will address the full range of amphibious operations. It will describe appropriate command relationships and discuss how amphibious operations should be planned, coordinated, and conducted in joint operations. Joint Pubs 3-02.1, "Joint Doctrine for Landing Force Operations," and 3-02.2, "Joint Doctrine for Amphibious Embarkation," will become JTTPs.

## Joint Pub No. 3-02.1

# **Title:** JOINT DOCTRINE FOR LANDING FORCE OPERATIONS **Joint Staff Doctrine Sponsor:** J-3

Lead Agent: USMC

**Date of Publication:** (In Development)

## Classification: UNCLASSIFIED

**Scope:** Will establish doctrine, tactics, and techniques for all phases of planning and conducting joint amphibious operations from the perspective of the landing force. It will address unique landing force operations, including planning, ship-to-shore movement, and fire support. It will also cover the organization, command and control, and related operations of the landing force and its major components.

Joint Pub No. 3-02.2 Title: JOINT DOCTRINE FOR AMPHIBIOUS EMBARKATION Joint Staff Doctrine Sponsor: J-3 Lead Agent: USMC Date of Publication: 04/16/93 Classification: UNCLASSIFIED Scope: Establishes basic concepts and policies for planning and

**Scope:** Establishes basic concepts and policies for planning and executing joint amphibious embarkation. This publication contains detailed procedures with emphasis on load plans, stowage, and troop life aboard ship. It also includes information on administrative movements and Military Sealift Command shipping.

Joint Pub No. 3-03 Title: DOCTRINE FOR JOINT INTERDICTION OPERATIONS Joint Staff Doctrine Sponsor: J-3 Lead Agent: USAF Date of Publication: 04/10/97 Classification: UNCLASSIFIED

**Scope:** Provides guidance for joint action to divert, disrupt, delay, or destroy the enemy's surface military potential before it can be used effectively against friendly forces. It focuses on the decision making process for determining joint force interdiction objectives, level of effort, continuing evaluation, and roles and responsibilities of assigned and supporting commanders. Other topics addressed are the joint force commander's tasking to subordinate and supporting commanders, including target selection, prioritization, planning and coordination, apportionment and allocation of air assets, and how interdiction operations are conducted to support land and sea control operations.

Joint Pub No. 3-04.1 Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR SHIPBOARD HELICOPTER OPERATIONS Joint Staff Doctrine Sponsor: J-3 Lead Agent: USN Date of Publication: 12/10/97 Classification: UNCLASSIFIED

**Scope:** Encompasses standard operating procedures necessary for the conduct of safe and effective joint helicopter operations afloat US Navy and US Coast Guard ships. Specifically, the publication includes helicopter operations, crew training, general safety afloat, ordnance safety, shipboard hazards, and logistic considerations. It covers guidance on predeployment preparation and aircraft departure and recovery procedures.

Joint Pub No. 3-05 (Supersedes Joint Pub 3-05, dated 10/28/92) Title: DOCTRINE FOR JOINT SPECIAL OPERATIONS Joint Staff Doctrine Sponsor: J-3

Lead Agent: USSOCOM

**Date of Publication:** 04/17/98

**Classification: UNCLASSIFIED** 

**Scope:** Establishes the basic doctrine for the joint employment of special operations forces (SOF). The principles, fundamentals, guidelines, and conceptual framework herein facilitates interoperability with conventional military forces and between Service SOF and establishes a baseline for the development of JTTP. This publication describes special operations missions and forces, characteristics, and capabilities across the range of military operations, and outlines the organization and command and control of SOF. Further, it provides guidance for appropriate SOF mission selection and subsequent planning, preparation, and support to ensure full, effective employment of SOF.

#### Joint Pub No. 3-05.1

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR JOINT SPECIAL OPERATIONS TASK FORCE OPERATIONS (Upon approval, will replace Joint Pubs 3-05.3, dated 08/25/93, and 3-05.5, dated 08/10/93)

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USSOCOM

**Date of Publication:** (In Development)

**Classification:** UNCLASSIFIED

**Scope:** Updates and consolidates the contents of Joint Pub 3-05.3, "Joint Special Operations Operational procedures," and Joint Pub 3-05.5, "Joint Special Operations Targeting and Mission Planning Procedures." This publication will provide a single source for JTTP for joint special operations.

#### Joint Pub No. 3-05.2

**Title:** JOINT SPECIAL OPERATIONS TARGETING AND MISSION PLANNING PROCEDURES (Upon approval will replace Joint Pub 3-05.5, dated 08/10/93) **Joint Staff Doctrine Sponsor:** J-3

Joint Stan Doctrine Sponsor:

Lead Agent: USSOCOM

Date of Publication: (To Be Developed)

Classification: UNCLASSIFIED

**Scope:** This publication will describe special operations (SO) JTTP for both the deliberate and time-sensitive targeting and mission planning processes. It will guide commanders and staffs in standardizing mission planning and targeting procedures as well as identify organizational responsibilities and roles in directing, conducting, and supporting these activities. The publication will also specify the content and format of SO mission planning folders to provide consistency between SOF and components in all theaters of operation. Additionally, the doctrine will describe target selection criteria and provide standard mission briefing formats.

## Joint Pub No. 3-05.3

**Title:** JOINT SPECIAL OPERATIONS OPERATIONAL PROCEDURES (This publication will be consolidated into Joint Pub 3-05.1.)

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USSOCOM

Date of Publication: 08/25/93

**Classification:** UNCLASSIFIED

**Scope:** Provides a theater special operations command or joint special operations task force operational procedures for effective planning, execution, and support of SO. This publication furnishes guidance for command and control of SOF conducting joint operations. It also presents SO in the context of other joint operations and describes the theater SO command relationship to the geographic combatant commander. It amplifies the discussion of SO missions and SOF capabilities found in Joint Pub 3-05. Finally, it covers operational support requirements for forces employed in SO, to include intelligence, communications, and logistics.

## Joint Pub No. 3-05.5

**Title:** JOINT SPECIAL OPERATIONS TARGETING AND MISSION PLANNING PROCEDURES (This publication will be consolidated into Joint Pub 3-05.2.)

## Joint Staff Doctrine Sponsor: J-3

Lead Agent: USSOCOM

Date of Publication: 08/10/93

**Classification:** UNCLASSIFIED

**Scope:** Describes SO JTTP for both the deliberate and time-sensitive targeting and mission planning processes. This publication guides commanders and staffs in standardizing mission planning and targeting procedures. Further, it identifies organizational responsibilities and roles in directing, conducting, and supporting these activities. It specifies the content and format of SO mission planning folders to provide consistency between special operations forces components in all theaters of operations. Additionally, the doctrine describes target selection criteria and provides standard mission briefing formats in an effort to achieve successful conduct of joint SO.

## Joint Pub No. 3-06

Title: DOCTRINE FOR JOINT URBAN OPERATIONS

Joint Staff Doctrine Sponsor: J-8

Lead Agent: USMC

**Date of Publication:** (In Development)

**Classification:** UNCLASSIFIED

**Scope:** This publication will provide fundamental principles and doctrine for the conduct of joint and multinational urban operations across the range of military operations. This publication will address operational-level considerations for joint force commanders and staffs and will provide doctrinal guidance focused on capabilities that are unique to, or significantly challenged by, the urban environment at the operational level of warfighting.

Joint Pub No. 3-07 Title: JOINT DOCTRINE FOR MILITARY OPERATIONS OTHER THAN WAR Joint Staff Doctrine Sponsor: J-5 Lead Agent: USA Date of Publication: 06/16/95 Classification: UNCLASSIFIED

**Scope:** This is a key joint operations doctrine publication. It provides doctrinal guidance to the joint force commander on preparing for and conducting selected military operations other than war. Guidance for selected military operations other than war includes support to insurgency and counterinsurgency, combatting terrorism, peace operations, recovery operations, counterdrug operations, noncombatant evacuation operations, foreign humanitarian assistance, domestic support operations, and logistic support.

Joint Pub No. 3-07.1 (Supersedes Joint Pub 3-07.1, dated 12/30/93) Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR FOREIGN INTERNAL DEFENSE (FID) Joint Staff Doctrine Sponsor: J-5 Lead Agent: USA Date of Publication: 06/26/96 Classification: UNCLASSIFIED Scope: Covers a broad category of US operations involving the application of all

elements of national power in supporting host-nation efforts to combat lawlessness, subversion, and insurgency. It is a publication broader in scope than others and is not intended to be a single-source foreign internal defense (FID) document. It discusses organization, planning, employment, and training issues around FID.

Joint Pub No. 3-07.2 (Supersedes Joint Pub 3-07.2, dated 06/25/93) Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR ANTITERRORISM Joint Staff Doctrine Sponsor: J-3 Lead Agent: J-3 Date of Publication: 03/17/98 Classification: UNCLASSIFIED Scope: Consolidates existing information on antiterrorism and the protection of US

Scope: Consolidates existing information on antiterrorism and the protection of US forces and equipment. It provides a framework in the context of US national policy objectives relating to antiterrorism and explains important Department of Defense and US governmental agency command and control relationships. In addition, it outlines basic US military antiterrorism capabilities and provides commanders with guidance on how to organize, plan, and train for the employment of US forces in interagency and multinational antiterrorism operations. It provides the tactics, techniques, and procedures governing the joint conduct of US antiterrorism operations.

## Chapter III

Joint Pub No. 3-07.3 (Supersedes Joint Pub 3-07.3, "JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR PEACEKEEPING OPERATIONS," dated 04/29/94) Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR PEACE OPERATIONS Joint Staff Doctrine Sponsor: J-5 Lead Agent: USA Date of Publication: 02/19/99 Classification: UNCLASSIFIED Scope: This publication provides US forces assigned to peace operations guidance on subjects of provides US forces assigned to peace operations guidance on

all aspects of peace operations, to include peacekeeping, peace enforcement, and peacemaking operations. It addresses requirements for peace operations in UN, regional, multinational, and unilateral environments. It also outlines education and training considerations for peace operations.

Joint Pub No. 3-07.4 (Supersedes Joint Pub 3-07.4 dated 08/09/94) Title: JOINT COUNTERDRUG OPERATIONS Joint Staff Doctrine Sponsor: J-3

Lead Agent: J-3

Date of Publication: 02/17/98

**Classification:** UNCLASSIFIED

**Scope:** Designed to consolidate existing information on counterdrug (CD) operations, this publication provides a general overview of joint counterdrug operations. In addition, it describes the overall Department of Defense (DOD) counterdrug effort, particularly stressing joint and interagency responsibilities in support of National and DOD CD policy, strategy, and missions. It also specifies critical planning considerations for CD operations (including the purpose of CD operations and the nature of the threat) and discusses the execution of CD operations.

## Joint Pub No. 3-07.5

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR NONCOMBATANT EVACUATION OPERATIONS Joint Staff Doctrine Sponsor: J-3 Lead Agent: USMC Date of Publication: 09/30/97 Classification: UNCLASSIFIED

**Scope:** Provides procedures to guide joint force commanders and their subordinate component commanders in preparing for and conducting noncombatant evacuation operations. It provides contingency and predeployment planning considerations and also addresses specific information on how to employ and evacuate forces.

### Joint Pub No. 3-07.6 Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR FOREIGN HUMANITARIAN ASSISTANCE Joint Staff Doctrine Sponsor: J-3 Lead Agent: USA Date of Publication: (In Development) Classification: UNCLASSIFIED

**Scope:** Will provide guidance to integrate and implement existing policy, doctrine, roles, and responsibilities concerning foreign disaster relief and humanitarian assistance. It will address foreign humanitarian assistance planning, command and control, and support requirements, along with guidelines for organization coordination and training issues.

#### Joint Pub No. 3-07.7

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR DOMESTIC SUPPORT OPERATIONS Joint Staff Doctrine Sponsor: J-3 Lead Agent: USA Date of Publication: (In Development) Classification: UNCLASSIFIED Scope: Will provide guidance to integrate and implement existing policy and doctrine concerning domestic support operations including military support to civil authorities

concerning domestic support operations, including military support to civil authorities and military support to civilian law enforcement agencies. Command and control, planning, and employment considerations will be integrated throughout the publication. Additionally, legal considerations and education and training issues will be addressed.

#### Joint Pub No. 3-08 Volumes I & II

Title: INTERAGENCY COORDINATION DURING JOINT OPERATIONS

## Joint Staff Doctrine Sponsor: J-5

Lead Agent: USN

Date of Publication: 10/09/96

**Classification: UNCLASSIFIED** 

**Scope:** This is a key joint operations doctrine publication. It describes the strategic context for coordination between government agencies. It identifies the fundamental principles that a joint force commander may employ in gaining interagency cooperation to accomplish the mission. It also describes operations involving interagency coordination and delineates procedures appropriate for joint force commanders and their staffs to effect such coordination. Volume I discusses the interagency environment and describes joint doctrine to best achieve coordination between the combatant commands of the Department of Defense and agencies of the US Government, nongovernmental and private voluntary organizations, and regional and international organizations during unified actions and joint operations. Volume II describes the key US Government departments and agencies and nongovernmental and international organizations — their core competencies, basic organizational structures, and relationship with the Armed Forces of the United States.

## Chapter III

Joint Pub No. 3-09 Title: DOCTRINE FOR JOINT FIRE SUPPORT Joint Staff Doctrine Sponsor: J-3 Lead Agent: USA Date of Publication: 05/12/98 Classification: UNCLASSIFIED

**Scope:** Describes the successful delivery of joint fire support to meet operational objectives. Teamwork, unity of effort, and the synchronization of capabilities in time, space, and purpose all lead to effective fire support and maneuver. This publication also provides guidelines on the roles and responsibilities of joint force and component commanders in joint fire support.

### Joint Pub No. 3-09.1

Title: JOINT LASER DESIGNATION PROCEDURES

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USA

**Date of Publication:** 06/01/91 (In revision as JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR LASER DESIGNATION OPERATIONS [J-LASER]) **Classification:** UNCLASSIFIED

**Scope:** Provides planners and users with JTTP for employing laser designators (J-LASER), acquisition devices, and laser-guided munitions. It describes J-LASER planning and coordination procedures and laser system capabilities and limitations. Also included is guidance on safety considerations, general information on laser codes, and reference information.

## Joint Pub No. 3-09.3

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR CLOSE AIR SUPPORT (CAS) **Joint Staff Doctrine Sponsor:** J-3

Lead Agent: USMC

Date of Publication: 12/01/95

Classification: UNCLASSIFIED

**Scope:** Provides standardized joint procedures and terminology for use by ground personnel and by pilots in fixed- and rotary-wing aircraft for ordnance delivery by the aircraft in close proximity to friendly forces.

Joint Pub No. 3-10 (Supersedes Joint Pub 3-10, dated 02/26/93) Title: DOCTRINE FOR JOINT REAR AREA OPERATIONS

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USA

Date of Publication: 05/28/96

**Classification:** UNCLASSIFIED

**Scope:** Provides guidelines for planning and executing joint rear area operations primarily in terms of the major functions of infrastructure development, communications, intelligence, security, combat operations, sustainment, survivability, area management, movements, and host-nation support. It also addresses command and control. It places particular emphasis on the joint rear area coordinator's responsibility for the overall security of the joint rear area.

Joint Pub No. 3-10.1 (Supersedes Joint Pub 3-10.1, dated 03/15/93) Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR BASE DEFENSE Joint Staff Doctrine Sponsor: J-3

Lead Agent: USA

Date of Publication: 07/23/96

**Classification:** UNCLASSIFIED

**Scope:** Guides joint force commanders and staffs on base and base cluster defense in the joint rear area under all threat conditions outside the United States. The publication prescribes procedures for base defense and security from the standpoints of operational concepts, analysis, planning, command and control, intelligence, communications, and host-nation support.

Joint Pub No. 3-11 (Supersedes Joint Pub 3-11, dated 04/15/94) Title: JOINT DOCTRINE FOR NUCLEAR, BIOLOGICAL, AND CHEMICAL (NBC) DEFENSE Joint Staff Doctrine Sponsor: J-5 Lead Agent: USA Date of Publication: 07/10/95 (In revision as JOINT DOCTRINE FOR OPERATING IN A NUCLEAR, BIOLOGICAL, AND CHEMICAL ENVIRONMENT) Classification: UNCLASSIFIED Scope: This publication will focus on principles to assist commanders and their staffs on planning and conducting operations in which joint and/or multinational forces may confront nuclear, biological, and chemical (NBC) weapons and effects. It will include fundamentals of NBC defense, planning for operations in an NBC environment, force protection measures, joint rear area decontamination, interagency coordination during

joint operations, logistic and medical support, and joint component and host nation responsibilities. It will consider joint and multinational operations across the entire spectrum of military operations.

Joint Pub No. 3-12 (Supersedes Joint Pub 3-12, dated 04/29/93) Title: DOCTRINE FOR JOINT NUCLEAR OPERATIONS Joint Staff Doctrine Sponsor: J-5 Lead Agent: USSTRATCOM Date of Publication: 12/15/95 Classification: UNCLASSIFIED Scope: Guides the employment of forces in strategic and theater nuclear operations.

The publication considers both warfighting and deterrent perspectives of such operations and discusses the integration of supporting forces, to include space and conventional land, sea, and air forces. It also delineates potential doctrinal relationships between offensive and defensive operations.

## Joint Pub No. 3-12.1 Title: DOCTRINE FOR JOINT THEATER NUCLEAR OPERATIONS Joint Staff Doctrine Sponsor: J-5 Lead Agent: USAF Date of Publication: 02/09/96 Classification: UNCLASSIFIED

**Scope:** Provides planning and employment guidance for theater nuclear weapons in combat operations. The publication delineates operational doctrine for integrating nuclear fire support into the concept of operations, using target analysis procedures, and coordinating with participating Services and allies and/or coalition partners. It also weighs the warfighting and deterrent factors of such operations and discusses the integration of land, maritime, air, special operations, and space forces.

## Joint Pub No. 3-12.2

Title: NUCLEAR WEAPONS EMPLOYMENT AND EFFECTS DATA Joint Staff Doctrine Sponsor: J-5 Lead Agent: USA Date of Publication: 12/20/95 Classification: SECRET Scope: Provides technical procedures and weapons effects data for theater nuclear

scope: Provides technical procedures and weapons effects data for theater nuclear weapons employment. The publication also provides guidance to those who plan, coordinate, support, and execute nuclear employment missions during the conduct of joint operations.

#### Joint Pub No. 3-12.3

**Title:** NUCLEAR WEAPONS EMPLOYMENT AND EFFECTS DATA (Notional) **Joint Staff Doctrine Sponsor:** J-5

Lead Agent: USA

Date of Publication: 02/14/96

**Classification: UNCLASSIFIED** 

**Scope:** Provides technical procedures and unclassified weapons effects data for theater nuclear weapons employment. This publication provides guidance to those who plan, coordinate, support, and execute nuclear employment missions during the conduct of joint operations.

Joint Pub No. 3-13 Title: JOINT DOCTRINE FOR INFORMATION OPERATIONS Joint Staff Doctrine Sponsor: J-3 Lead Agent: J-3 Date of Publication: 10/09/98 Classification: UNCLASSIFIED with SECRET Appendix Scope: Provides the overarching operational guidance for information operations (IO) in the joint context (to include information warfare) throughout the range of military operations. It addresses IO principles relating to both offensive and defensive IO. It

operations. It addresses IO principles relating to both offensive and defensive IO. It provides guidance on IO planning, coordinating, integration and deconfliction, and intelligence support.

Joint Pub No. 3-13.1 (Supersedes Joint Pub 3-13, dated 09/01/87) Title: JOINT DOCTRINE FOR COMMAND AND CONTROL WARFARE (C2W) Joint Staff Doctrine Sponsor: J-3

Lead Agent: J-3

Date of Publication: 02/07/96

**Classification:** UNCLASSIFIED

**Scope:** Provides guidelines for integrating command and control warfare (C2W) into joint military operations and exercises by addressing C2W as a battlefield application of information warfare. It discusses joint C2W organizations, the elements of C2W, intelligence support to C2W, C2W planning, and C2W in multinational operations.

Joint Pub No. 3-14

**Title:** JOINT DOCTRINE; TACTICS, TECHNIQUES, AND PROCEDURES FOR SPACE OPERATIONS

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USSPACECOM

**Date of Publication:** (In Development)

**Classification: UNCLASSIFIED** 

**Scope:** Will provide the fundamental doctrine and selected tactics, techniques, and procedures that enable comprehensive planning for (and effective employment of) space forces in support of land, sea, air, and special operations forces as well as space operations. It will address the basis for military space functions; the relationship between military space functions and operational space support to the supported commander; space force roles and functions; operational considerations for and external constraints on space forces; space capabilities; space force organizational and command relationships; and planning, coordinating, and executing procedures for operational space support. This document will include consideration of US and allied civil and commercial space capabilities that also have significant potential to support joint forces across the range of military operations.

#### Joint Pub No. 3-15

**Title:** JOINT DOCTRINE FOR BARRIERS, OBSTACLES, AND MINE WARFARE

Joint Staff Doctrine Sponsor: J-5

Lead Agent: USA

**Date of Publication:** 02/24/99

Classification: UNCLASSIFIED

**Scope:** Provides fundamental principles to guide joint force commanders in planning, employing, and conducting barrier, obstacle, and mine warfare. The publication addresses planning and employment concepts, Service capabilities, and joint operational and planning considerations across the range of military operations. It also covers offensive and defensive operations, countermeasures, US policy, and international law relative to barrier, obstacle, and mine warfare operations.

## Chapter III

Joint Pub No. 3-16 Title: JOINT DOCTRINE FOR MULTINATIONAL OPERATIONS Joint Staff Doctrine Sponsor: J-5 Lead Agent: J-5 Date of Publication: (In Development) Classification: UNCLASSIFIED Scope: This is a key joint operations doctrine publication. It will consolidate

multinational planning and operations doctrine publication. It will consolidate multinational planning and operations guidance and principles already contained in various joint doctrine publications. It will describe multinational operations that the United States may participate in and address joint organizational structures essential in order to coordinate operations in a multinational environment.

#### Joint Pub No. 3-17

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR THEATER AIRLIFT OPERATIONS (Upon revision, will consolidate Joint Pubs 3-17, dated 07/18/95 and 4-01.1, dated 07/20/96)

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USTRANSCOM

**Date of Publication:** 07/18/95 (In revision as JOINT AIR MOBILITY OPERATIONS) **Classification:** UNCLASSIFIED

**Scope:** Describes theater airlift operational characteristics and applicability, deployment, redeployment, routine and combat sustainment, employment, aeromedical evacuation, and noncombatant evacuation operations and air delivery modes such as airland, air assault, airdrop, and extraction. It relates broad guidance on airlift assets to the joint force commander, including general information, primary and secondary missions, basing, and support requirements. Planning procedures and requirements for integration into the theater campaign are specifically addressed, as are ground support assets, intrinsic theater airlift capabilities, and potential application of dedicated organic assets, such as Marine and Army aviation, Navy air logistics, and special operations forces. This publication is a companion to Joint Pub 4-01.1 and, as such, does not include the command, control, and communications and planning information related to airlift operations contained in Joint Pub 4-01.1.

#### Joint Pub No. 3-18

Title: JOINT DOCTRINE FOR FORCIBLE ENTRY OPERATIONS

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USA

**Date of Publication:** (In Development)

**Classification: UNCLASSIFIED** 

**Scope:** Will consolidate Service forcible entry doctrine into a single publication that provides the fundamental principles and doctrine concerning the command and control, planning, execution, and support of joint forcible entry operations. It will present issues on logistics requirements as well as synchronization and transition.

Joint Pub No. 3-33 Title: JOINT FORCE CAPABILITIES Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: (In Development) Classification: UNCLASSIFIED

**Scope:** This is a key joint operations doctrine publication. It will describe the responsibilities, capabilities, and competencies provided to a joint force by Service component forces (including the US Coast Guard) and functional unified commands. The publication will cover component and functional combatant command capabilities at the strategic, operational, and tactical levels of war. It will discuss component and functional combatant command notional force structure and organization. Additionally, it will consist of both a paper publication and a CD-ROM.

Joint Pub No. 3-34 Title: ENGINEER DOCTRINE FOR JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-4 Lead Agent: USA Date of Publication: (In Development) Classification: UNCLASSIFIED Scope: Will create joint engineer doctrine for joint force commanders, component

Scope: Will create joint engineer doctrine for joint force commanders, component commanders, and staffs across the range of joint operations, in an effort to guide them in planning and employing engineer resources during joint and multinational operations. It will also describe Service-specific unit engineer capabilities and how those capabilities are used as force multipliers.

Joint Pub No. 3-35 Title: JOINT DEPLOYMENT AND REDEPLOYMENT OPERATIONS Joint Staff Doctrine Sponsor: J-4 Lead Agent: USTRANSCOM Date of Publication: (In Development) Classification: UNCLASSIFIED Scone: Will explain the deployment and redeployment process, deploy

**Scope:** Will explain the deployment and redeployment process, deployment and redeployment phases, and planning and execution considerations that may impact US force projection operations. It will discuss the responsibilities and command relationships for supported and supporting combatant commands and Services, as well as their interaction with defense agencies, host nations, and multinational and interagency components.

## Chapter III

Joint Pub No. 3-50 (To be renumbered as Joint Pub 3-49, Volume I) Title: NATIONAL SEARCH AND RESCUE MANUAL VOL I: NATIONAL SEARCH AND RESCUE SYSTEM (To be retitled as NATIONAL SEARCH AND RESCUE MANUAL, VOLUME I) Joint Staff Doctrine Sponsor: J-3 Lead Agent: USCG

Date of Publication: 02/01/91

**Classification:** UNCLASSIFIED

**Scope:** Implements the National Search and Rescue (SAR) Plan by consolidating information on conducting civil search and rescue. The publication establishes geographic SAR organizations and their responsibilities. It also addresses a spectrum of agencies, resources, communications, and planning and operational procedures required to accomplish the objectives of the National SAR Plan.

Joint Pub No. 3-50.1 (To be renumbered as Joint Pub 3-49, Volume II) Title: NATIONAL SEARCH AND RESCUE MANUAL VOL II: PLANNING HANDBOOK (To be retitled as NATIONAL SEARCH AND RESCUE MANUAL, VOLUME II) Joint Staff Doctrine Sponsor: J-3 Lead Agent: USCG Date of Publication: 02/01/91 Classification: UNCLASSIFIED Scope: Provides a convenient planning guide for search and rescue (SAR) planners

and operational units. It contains aids for SAR stage evaluation data and search area calculations, associated technical tables and graphs, reporting formats and requirements, briefing outlines, checklists, and lost aircraft intercept procedures.

**Joint Pub No. 3-50.2** (Supersedes Joint Pub 3-50.2, dated 07/12/94) (To be renumbered as Joint Pub 3-50)

**Title:** DOCTRINE FOR JOINT COMBAT SEARCH AND RESCUE (CSAR) (To be retitled as JOINT DOCTRINE FOR COMBAT RECOVERY)

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USN

Date of Publication: 01/26/96

**Classification:** UNCLASSIFIED

**Scope:** Consolidates joint and Service doctrine into a single-source publication that provides the guidance and procedures for timely and tailored joint combat search and rescue response. The comprehensive publication focuses on coordinated planning, operational concepts, capabilities, applications, and options.

Joint Pub No. 3-50.21 (To be renumbered as Joint Pub 3-50.1) Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR COMBAT SEARCH AND RESCUE

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USAF (USACOM effective 10/01/99)

Classification: UNCLASSIFIED

**Date of Publication:** 03/23/98

**Scope:** Provides JTTP for implementing combat search and rescue (CSAR) doctrine for individuals who plan, coordinate, support, and execute the employment of CSAR forces. It outlines the stages of a CSAR operation and describes search and recovery operations, while explaining force composition and capabilities.

### Joint Pub No. 3-50.3

**Title:** JOINT DOCTRINE FOR EVASION AND RECOVERY (To be renumbered as Joint Pub 3-50.2)

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USAF (USACOM effective 10/01/99)

Date of Publication: 09/06/96

Classification: UNCLASSIFIED (Appendix G classified SECRET)

**Scope:** Includes procedures and capabilities for assisting and recovering combat personnel isolated in hostile or denied territory. It addresses responsibilities and procedures for planning and executing worldwide conventional and unconventional evasion and recovery operations.

## Joint Pub No. 3-51 Title: ELECTRONIC WARFARE IN JOINT MILITARY OPERATIONS

Joint Staff Doctrine Sponsor: J-3

Lead Agent: J-3

**Date of Publication:** 06/30/91 (In revision as JOINT DOCTRINE FOR ELECTRONIC WARFARE)

Classification: SECRET (UNCLASSIFIED upon revision)

**Scope:** Provides basic doctrine for electronic warfare (EW) in support of joint military operations. It identifies the responsibilities of joint force commanders for coordination and management of EW within joint commands. It also provides guidance on the role of EW in information operations. In addition, the publication addresses such topics as joint and Service EW organizations, joint EW integration procedures, and intelligence support to EW.

Joint Pub No. 3-52 (Supersedes Joint Pub 3-52, dated 12/03/93) Title: DOCTRINE FOR JOINT AIRSPACE CONTROL IN THE COMBAT ZONE Joint Staff Doctrine Sponsor: J-3 Lead Agent: USAF

**Date of Publication:** 07/22/95

**Classification:** UNCLASSIFIED

**Scope:** Provides broad doctrinal guidance for joint forces involved in the use of airspace over the combat zone. This airspace control is in the various operating environments that might constitute the combat zone — foreign continent, high seas, amphibious objective area, littoral, or the North American continent outside the United States. The combat zone described in this publication applies to the broadest interpretation of areas where combat forces are required to conduct operations, including military operations other than war. For example, it also includes areas such as the communications zone. Unlike ground forces, the inherent nature of air operations mitigates strict compliance with terrestrial boundaries. Therefore, airspace control in the combat zone integrates transitions from noncombat air traffic control.

### Joint Pub No. 3-53

Title: DOCTRINE FOR JOINT PSYCHOLOGICAL OPERATIONS

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USSOCOM

Date of Publication: 07/10/96

Classification: UNCLASSIFIED

**Scope:** Provides doctrine for planning and conducting joint psychological operations (PSYOP) in support of joint operations across the range of military operations. Specifically, it discusses the organizational responsibilities for PSYOP, along with planning and support issues. PSYOP responsibilities of the Services are outlined and the basic principles and objectives are identified. Finally, it addresses command and control and support for PSYOP.

Joint Pub No. 3-54 (Supersedes Joint Pub 3-54, dated 08/22/91) Title: JOINT DOCTRINE FOR OPERATIONS SECURITY Joint Staff Doctrine Sponsor: J-3 Lead Agent: J-3 Date of Publication: 01/24/97 Classification: UNCLASSIFIED Scope: Describes the use of operations security (OPSEC) in the planning, preparation, and execution of joint operations. Additionally, it provides the procedures for the conduct of OPSEC surveys.

#### Joint Pub No. 3-55

**Title:** DOCTRINE FOR RECONNAISSANCE, SURVEILLANCE, AND TARGET ACQUISITION (RSTA) SUPPORT FOR JOINT OPERATIONS

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USAF

**Date of Publication:** 04/14/93 (In Revision)

**Classification: UNCLASSIFIED** 

**Scope:** Specifies the architecture and guides the planning, prioritizing, tasking, coordinating, and executing of joint reconnaissance, surveillance, and target acquisition (RSTA) operations to support joint US military forces. Upon revision, this publication will provide guidance necessary for the Services to provide timely and tailored RSTA across military operations. It will specifically address the planning, prioritizing, tasking, coordinating, and executing of RSTA operations to support joint US military forces, along with outlining RSTA capabilities and limitations.

### Joint Pub No. 3-55.1

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR UNMANNED AERIAL VEHICLES Joint Staff Doctrine Sponsor: J-3 Lead Agent: USAF Date of Publication: 08/27/93 (In Revision) Classification: UNCLASSIFIED

**Scope:** Provides JTTP to guide unmanned aerial vehicle (UAV) operations, including roles, missions, functions, and tasks. It describes UAV system capabilities; employment considerations; command, control, and communications; airspace control; and planning. Upon revision, this publication will provide overarching doctrinal guidance for joint UAV employment and provide principles for the planning and execution of such operations.

Joint Pub No. 3-56.1 (Replaced Joint Pub 3-56.1, dated 12/01/72) Title: COMMAND AND CONTROL FOR JOINT AIR OPERATIONS Joint Staff Doctrine Sponsor: J-3 Lead Agent: USAF Date of Publication: 11/14/94 Classification: UNCLASSIFIED

**Scope:** Provides fundamental principles and doctrine for the command and control (C2) of joint air operations. It applies throughout the range of military operations — in both war and military operations other than war — in order to ensure unity of effort for the benefit of the joint force as a whole. It addresses operational relationships, policies, procedures, and options for C2 of joint air operations through the designation of a joint force air component commander or use of the joint force commander's staff.

Joint Pub No. 3-57 Title: DOCTRINE FOR JOINT CIVIL AFFAIRS Joint Staff Doctrine Sponsor: J-3 Lead Agent: USSOCOM Date of Publication: 06/21/95 (In revision as DOCTRINE FOR JOINT CIVIL MILITARY OPERATIONS) Classification: UNCLASSIFIED Scope: Provides guidance for planning and conducting civil affairs and civil-military

operations by joint forces. Commanders at all levels use these concepts to direct the unique capabilities of civil affairs assets, refine civil-military plans, and keep US Government agencies informed of Department of Defense capabilities to support US objectives through carefully planned and executed civil-military operations. The publication addresses areas of responsibility, coordinating and planning factors, Service-unique capabilities, forces and missions, operational constraints, and operational implications.

Joint Pub No. 3-57.1 Title: DOCTRINE FOR JOINT CIVIL AFFAIRS Joint Staff Doctrine Sponsor: J-3 Lead Agent: USSOCOM Date of Publication: (To Be Developed) Classification: UNCLASSIFIED Scope: This doctrine will address the use of military civil affairs assets in planning

and conducting joint civil affairs activities across the range of military operations.

Joint Pub No. 3-58 (Supersedes Joint Pub 3-58, dated 06/06/94) Title: JOINT DOCTRINE FOR MILITARY DECEPTION Joint Staff Doctrine Sponsor: J-3 Lead Agent: J-3 Date of Publication: 05/31/96 Classification: UNCLASSIFIED Scope: Provides guidance and principles for planning and executing

**Scope:** Provides guidance and principles for planning and executing military deception operations at the combatant command and/or subordinate joint force level. Topics covered in this publication include military deception in relation to command and control warfare, coordination, training, and the joint planning process.

#### Joint Pub No. 3-59

**Title:** JOINT DOCTRINE FOR METEOROLOGICAL AND OCEANOGRAPHIC SUPPORT

### Joint Staff Doctrine Sponsor: J-3

Lead Agent: USAF

**Date of Publication:** 12/22/93 (In revision as JOINT DOCTRINE, TACTICS, TECHNIQUES, AND PROCEDURES FOR METEOROLOGICAL AND OCEANOGRAPHIC OPERATIONS)

**Classification:** UNCLASSIFIED

**Scope:** Establishes the basic doctrine for meteorological and oceanographic operations for joint operations. The publication provides guidance for the planning of meteorological and oceanographic support across the range of military operations. It also addresses the integration of forces and assets, command responsibilities and relationships, interagency and international relationships, interoperability, and training.

#### Joint Pub No. 3-60

Title: JOINT DOCTRINE FOR TARGETING

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USAF

**Date of Publication:** (In Development)

**Classification:** UNCLASSIFIED

**Scope:** Will provide joint force commanders (JFCs) with JTTP for joint targeting with regards to deconflicting targeting operations, preventing duplication of effort, and reducing the potential for fratricide in the battlespace. It will underline the importance of the joint targeting process that is followed to fulfill the JFC's intent and objectives by allowing the JFC to coordinate information, deconflict operations, and synchronize attacks. Additionally, it will provide the fundamentals and organizational concepts behind the essential joint targeting process.

Joint Pub No. 3-61 (Formerly numbered Joint Pub 1-07)

#### Title: DOCTRINE FOR PUBLIC AFFAIRS IN JOINT OPERATIONS

Joint Staff Doctrine Sponsor: Special Assistant to the Chairman for Public Affairs, OCJCS

**Lead Agent:** Special Assistant to the Chairman for Public Affairs, OCJCS **Date of Publication:** 05/14/97

**Classification:** UNCLASSIFIED

**Scope:** Establishes doctrine for US military support to US and international media about military operations, the primary mission of joint public affairs (PA). This publication addresses the issues of joint PA responsibilities and the fundamentals and management of joint PA. It considers PA planning and operations along with the resource requirements of joint and multinational PA activities.

## **Other Publications**

The following publications are not included on the joint doctrine publication hierarchy. The information contained in them is dated and not necessarily consistent with joint doctrine. The publications are being used as reference material for several joint doctrine publications in development and/or revision. These publications listed below will be officially rescinded upon approval of the associated joint doctrine publications.

## Joint Pub No. 3-01.2 (Replaced JCS Pub 26)

**Title:** JOINT DOCTRINE FOR THEATER COUNTERAIR OPERATIONS (This publication will be consolidated into Joint Pub 3-01.)

## Joint Staff Doctrine Sponsor: J-3

Lead Agent: USAF

Date of Publication: 04/01/86

**Classification:** UNCLASSIFIED

**Scope:** Provides fundamental principles and guidance for all aspects of counterair operations, to include command and control of offensive and defensive air defense operations and suppression of enemy air defense operations involving all Military Services.

### Joint Pub No. 3-01.3

**Title:** DOCTRINE FOR AIR DEFENSE FROM OVERSEAS LAND AREAS (This publication will be consolidated into Joint Pub 3-01.)

Joint Staff Doctrine Sponsor: J-3

Lead Agent: USAF

**Date of Publication:** 05/23/64 (Interim Change 1, 01/09/84)

#### **Classification:** UNCLASSIFIED

**Scope:** Stresses a coordinated and integrated air defense system under a single commander, but acknowledges that command and control arrangements will vary within various unified commands. Basic doctrine on command and organization includes establishment of an area air defense commander and air defense regions.

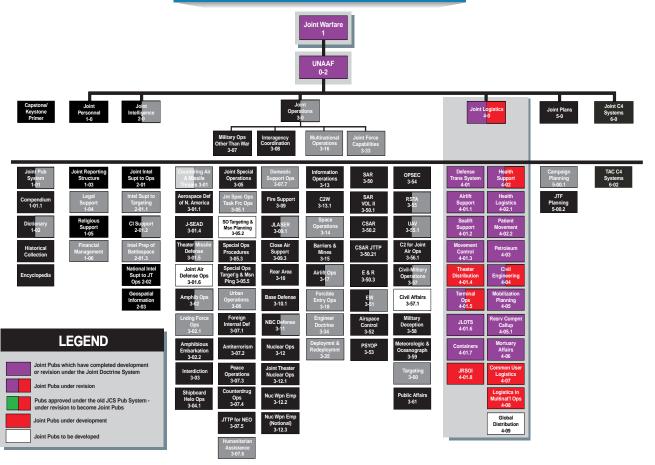
# **CHAPTER IV**



**M** ilitary victories are not gained by a single arm — though the failure of any arm of Service might well be disastrous — but are achieved through the efforts of all arms and Services welded into . . .[a] team.

> General of the Army George C. Marshall

## JOINT DOCTRINE HIERARCHY



## CHAPTER IV JOINT PUB 4 SERIES, DOCTRINE FOR LOGISTIC SUPPORT OF JOINT OPERATIONS

Publications in the Joint Pub 4 series establish joint doctrine and JTTP for directing, planning, and carrying out logistic support of joint operations. Included in this series is guidance on airlift, sealift, mobility, joint logistics over-the-shore, health service, and mobilization.

## **Keystone Doctrine Publication**

Joint Pub No. 4-0 (Supersedes Joint Pub 4-0, dated 09/25/92) Title: DOCTRINE FOR LOGISTIC SUPPORT OF JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-4 Lead Agent: J-4 Date of Publication: 01/27/95 (In Revision) Classification: UNCLASSIFIED Scone: This is a keystone publication applicable to all joint logistic operations of the second se

**Scope:** This is a keystone publication applicable to all joint logistic operations. The doctrine is broad in scope, addressing the entire spectrum of logistics. It covers the architectural framework for logistic support to joint operations, guidance for joint logistic planning, the joint aspect of logistics, and the relationship between logistics and combat power. Upon revision, it will address many new areas of logistic support. The theater distribution concept will be discussed to include a comprehensive in-theater distribution system to support military forces in all phases of operations. It will contain a description of the joint deployment and redeployment process, along with descriptions of global command and control system, global combat support system, and joint total asset visibility concepts. There will be an overview of logistic support for multinational operations and expanded information on issues surrounding lines of communications and military operations other than war and/or peacetime operations.

## **Supporting Publications**

Joint Pub No. 4-01 (Supersedes Joint Pub 4-01, dated 09/15/83) Title: JOINT DOCTRINE FOR THE DEFENSE TRANSPORTATION SYSTEM Joint Staff Doctrine Sponsor: J-4 Lead Agent: J-4 Date of Publication: 06/17/97 Classification: UNCLASSIFIED

**Scope:** Covers the interrelationships and employment of the Defense Transportation Systems (DTS). Its focus is on combatant commanders, their Service component commands, and all agencies that use the DTS along with their roles, responsibilities, and interrelationships. Other issues covered include transportation resources and the employment of the DTS.

## Joint Pub No. 4-01.1

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR AIRLIFT SUPPORT TO JOINT OPERATIONS (This publication will be consolidated into Joint Pub 3-17.)

Joint Staff Doctrine Sponsor: J-4

Lead Agent: USTRANSCOM

Date of Publication: 07/20/96

Classification: UNCLASSIFIED

**Scope:** Addresses airlift capabilities, including potential contribution of common-user airlift, employment of operational support airlift, airlift, and airlift support operations such as responsibilities at airfields, drop zones, assault zones, or landing zones. It also discusses requests for, apportionment of, and allocation of airlift support in both deliberate and crisis action processes, in addition to the airlift mission's relationship with potential air and ground support.

## Joint Pub No. 4-01.2

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR SEALIFT SUPPORT TO JOINT OPERATIONS

Joint Staff Doctrine Sponsor: J-4

Lead Agent: USTRANSCOM

Date of Publication: 10/09/96

Classification: UNCLASSIFIED

**Scope:** Provides JTTP for sealift support. It identifies, describes, and defines the following: sealift forces; organizations for command and control of sealift forces; responsibilities for sealift support of the combatant commands; procedures and responsibilities for the generation of sealift force assets and requirements; and doctrine for sealift planning and employment.

Joint Pub No. 4-01.3 (Supersedes Joint Pub 4-01.3, dated 01/26/94) Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR MOVEMENT CONTROL Joint Staff Doctrine Sponsor: J-4 Lead Agent: USA Date of Publication: 06/21/96

Classification: UNCLASSIFIED

**Scope:** Provides JTTP for the planning, routing, scheduling, controlling, in-transit visibility, reception, and onward movement of personnel, units, equipment, and supplies moving over lines of communications in joint operations. The publication also guides the coordination of air, land, and sea transportation of personnel and equipment required by US forces. With a focus at the supported combatant commander level, specific procedures and responsibilities are addressed for the integration of transportation within and between the theaters and the continental United States. Procedures are fully compatible with existing automated information systems and those systems that will comprise the global transportation network in the future.

Joint Pub No. 4-01.4 Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR THEATER DISTRIBUTION IN JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-4 Lead Agent: USA Date of Publication: (In Development) Classification: UNCL A SELECT

Classification: UNCLASSIFIED

**Scope:** Will provide the joint force commanders, Service component commanders, functional component commanders, and their respective staffs with current JTTP for theater distribution across the full range of military operations. This will include sustainment, centralized distribution management, disposal operations, joint interfaces to distribute all supplies and synchronize joint reception, staging, onward movement, and integration per Joint Pub 3-35.

Joint Pub No. 4-01.5 (Supersedes Joint Pub 4-01.5, dated 06/16/93) Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR WATER

TERMINAL OPERATIONS

Joint Staff Doctrine Sponsor: J-4

Lead Agent: USTRANSCOM

**Date of Publication:** 06/21/96 (In revision as JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR TERMINAL OPERATIONS)

Classification: UNCLASSIFIED

**Scope:** Provides specific guidance and procedures necessary to address planning requirements, responsibilities, and guidelines for command and control of water terminal handling facilities in support of a US joint force. The publication includes appendixes on Service terminal units, water terminal planning, host-nation support, and a terminal capacity estimation checklist.

**Joint Pub No. 4-01.6** (Supersedes Joint Pub 4-01.6, dated 08/22/91)

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR JOINT LOGISTICS OVER-THE-SHORE (JLOTS)

Joint Staff Doctrine Sponsor: J-4

Lead Agent: USTRANSCOM

Date of Publication: 11/12/98

Classification: UNCLASSIFIED

**Scope:** Provides guidance, policy, and doctrine on the organization, coordination, planning, and command and control of joint logistics over-the-shore (JLOTS) operations. It also specifies the characteristics and capabilities of the different types of equipment used in JLOTS operations as well as information on the different types of organizations and units from the Military Services that are capable of participating in such operations. This publication also includes procedures concerning the transition from amphibious operations to JLOTS operations.

## Joint Pub No. 4-01.7

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR USE OF INTERMODAL CONTAINERS IN JOINT OPERATIONS

Joint Staff Doctrine Sponsor: J-4

Lead Agent: USTRANSCOM

Date of Publication: 01/07/97

Classification: UNCLASSIFIED

**Scope:** Describes JTTP for effective and efficient use of intermodal containers and systems to deploy, sustain, and redeploy forces. It covers all types of International Organization for Standardization intermodal containers and flat racks for the surface transportation system and 463L pallet and/or container systems for the air transportation system. This publication describes planning and operational procedures for employing intermodal principles and intermodal containers in operations from unit installation and/or depot through air and/or seaports of embarkation and/or debarkation into the theater of operations and return. Use of intermodal containers and systems is applicable to all types of cargo (i.e., all classes of supply).

## Joint Pub No. 4-01.8

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR JOINT RECEPTION, STAGING, ONWARD MOVEMENT, AND INTEGRATION **Joint Staff Doctrine Sponsor:** J-4

## Lead Agent: USA

Date of Publication: (In Development)

Classification: UNCLASSIFIED

**Scope:** Will provide the joint force commanders, Service component commanders, and their staffs with common procedures for joint reception, staging, onward movement, and integration (JRSOI) at all levels from the combatant command to the Service forces. It will outline the principles and describe JRSOI as a whole and define each of the four distinct elements involved. It will provide examples of JRSOI challenges and describe a typical organization for JRSOI. Finally, it will describe the coordination required for the planning and execution of JRSOI.

## Joint Pub No. 4-02

Title: DOCTRINE FOR HEALTH SERVICE SUPPORT IN JOINT OPERATIONS

Joint Staff Doctrine Sponsor: J-4

Lead Agent: USA

Date of Publication: 04/26/95 (In Revision)

Classification: UNCLASSIFIED

**Scope:** Establishes doctrine for planning and employing health service support for joint forces. The publication contains chapters on the health service support system, support planning, support in special operations, and support in military operations other than war. Appendixes are included for medical threat and medical intelligence.

## Joint Pub No. 4-02.1

## **Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR HEALTH SERVICE LOGISTICS SUPPORT IN JOINT OPERATIONS

Joint Staff Doctrine Sponsor: J-4

Lead Agent: USA

Date of Publication: 10/06/97

Classification: UNCLASSIFIED

**Scope:** Provides guidance for all Service components of a joint or multinational force on the planning and execution of theater health service logistics support (HSLS) in joint operations. This publication provides HSLS responsibilities and considerations and discusses structuring HSLS in all operations, including postconflict environments, military operations other than war, and multinational operations.

## Joint Pub No. 4-02.2

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR PATIENT MOVEMENT IN JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-4 Lead Agent: USTRANSCOM Date of Publication: 12/30/96 Classification: UNCLASSIFIED

**Scope:** Delineates requirements and considerations for joint patient movement in the health service support (HSS) system as well as HSS aspects of joint patient movement planning, special operations, and military operations other than war. The doctrine described applies to the exercise of command and control by joint force commanders engaged in all types of operations and exercises.

Joint Pub No. 4-03 Title: JOINT BULK PETROLEUM DOCTRINE Joint Staff Doctrine Sponsor: J-4 Lead Agent: J-4 Date of Publication: 07/25/95 Classification: UNCLASSIFIED

**Scope:** Addresses doctrine for bulk petroleum support operations. It focuses on liquid petroleum normally transported by pipeline, rail tank car, road tank truck or trailers, barge, or water-borne tanker and stored in tanks, collapsible bags, bladders, or other containers having a capacity greater than 55 gallons.

Joint Pub No. 4-04 Title: JOINT DOCTRINE FOR CIVIL ENGINEERING SUPPORT Joint Staff Doctrine Sponsor: J-4 Lead Agent: USN Date of Publication: 09/26/95 (In Revision) Classification: UNCLASSIFIED Scope: Provides doctrine for employment of joint engineering forces in support of

**Scope:** Provides doctrine for employment of joint engineering forces in support of combatant command operations at the theater level. The publication highlights the capabilities and limitations and describes the planning and coordinating aspects of the joint civil engineering mission.

Joint Pub No. 4-05 (Supersedes Joint Pub 4-05, dated 08/03/87) Title: JOINT DOCTRINE FOR MOBILIZATION PLANNING Joint Staff Doctrine Sponsor: J-4 Lead Agent: J-4 Date of Publication: 06/22/95 Classification: UNCLASSIFIED

**Scope:** Addresses the major planning and execution aspects of the mobilization process, including the identification of general responsibilities, concepts for coordination of mobilization planning, and responsibilities for planning by organizations outside the Department of Defense. It describes the systems and procedures used in the mobilization planning process.

## Joint Pub No. 4-05.1

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR MANPOWER MOBILIZATION AND DEMOBILIZATION OPERATIONS: RESERVE COMPONENT (RC) CALLUP Joint Staff Doctrine Sponsor: J-4 Lead Agent: J-4 Date of Publication: 11/11/98 Classification: UNCLASSIFIED

**Scope:** Provides the fundamental principles and doctrine for planning, executing, and monitoring Reserve Component mobilization and demobilization. It is the companion document to Joint Pub 4-05.

#### Joint Pub No. 4-06

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR MORTUARY AFFAIRS IN JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-4 Lead Agent: USA Date of Publication: 08/28/96 Classification: UNCLASSIFIED Scope: Guides the planning and execution of mortuary affairs support to a joint force.

Scope: Guides the planning and execution of mortuary affairs support to a joint force. It outlines the procedures for the search, recovery, evacuation, identification processing, and/or temporary burial of remains in-theater. It also addresses decontamination procedures and the handling of personal effects.

#### Joint Pub No. 4-07

**Title:** JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR COMMON USER LOGISTICS DURING JOINT OPERATIONS

Joint Staff Doctrine Sponsor: J-4

Lead Agent: USA

Date of Publication: (In Development)

Classification: UNCLASSIFIED

**Scope:** Will provide the joint force commander with standardized guidance for conducting common user logistics operations. It will define and describe common user logistics and the organization and environment in which it takes place. It will identify common user logistics functions and provide rationale for their selection for management under a single provider.

### Joint Pub No. 4-08

Title: JOINT DOCTRINE FOR LOGISTIC SUPPORT OF MULTINATIONAL OPERATIONS Joint Staff Doctrine Sponsor: J-4 Lead Agent: J-4 Date of Publication: (In Development) Classification: UNCLASSIFIED Scope: Will establish broad national and theater strategic and operational guidance on

Scope: will establish broad national and theater strategic and operational guidance on logistic support of multinational operations. Some unique logistic aspects discussed will include planning, coordination, execution, and command and control. It will outline the organization and structure of multinational operations. In addition, it will identify the need for the fusion of information, logistics, and transportation technologies in multinational operations.

Joint Pub No. 4-09 Title: JOINT DOCTRINE FOR GLOBAL DISTRIBUTION Joint Staff Doctrine Sponsor: J-4 Lead Agent: J-4 Date of Publication: (To Be Developed) Classification: UNCLASSIFIED

**Scope:** This publication will provide the framework for the operation of a joint global distribution pipeline originating at the strategic level through the operational to the tactical theater level. It will provide the joint force commander and/or staff with a valuable reference for executing and managing end-to-end distribution functions during joint operations. Joint Pub 4-09 will cover the authority and responsibilities of combatant commanders, supporting commanders, subordinate joint force commanders, component commanders and all agencies involved in the global distribution system. The publication will discuss all requirement necessary for a global distribution will also provide to the warfighter the doctrine required to accomplish the supported commander's mission using the global distribution system. This joint doctrine publication will provide the holistic perspective necessary to accomplish distribution functions in the most effective and efficient manner.

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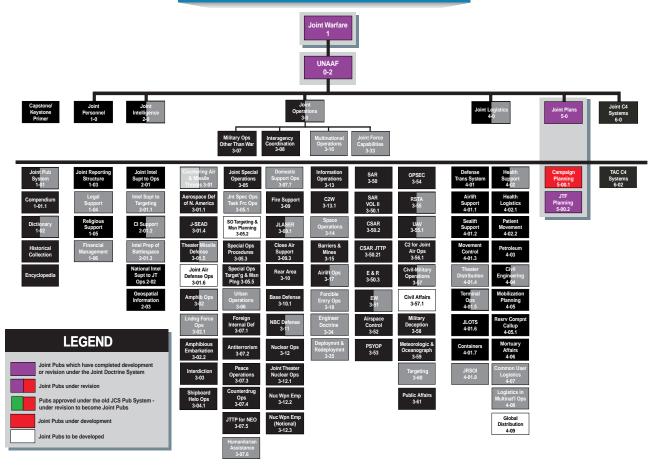
# **CHAPTER V**



A s to the military side of the war, there is one lesson which stands out above all others. This is that modern warfare can be effectively conducted only by the close and effective integration of the three military arms, which make their primary contribution to the military power of the nation on the ground, at sea, and from the air.

## FLEET ADMIRAL ERNEST J. KING, USN

## JOINT DOCTRINE HIERARCHY



## CHAPTER V JOINT PUB 5 SERIES, DOCTRINE FOR PLANNING JOINT OPERATIONS

Publications in the Joint Pub 5 series establish the joint planning processes relating to the conduct of joint military operations. Designed for the joint task force and above, the Joint Pub 5 series provides broad guidance on campaign planning, JTF planning, and the Joint Operation Planning and Execution System.

## **Keystone Doctrine Publication**

Joint Pub No. 5-0 Title: DOCTRINE FOR PLANNING JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: 04/13/95 Classification: UNCLASSIFIED

**Scope:** This keystone publication presents the doctrinal foundation for planning the employment of joint forces. It outlines responsibilities, principles, concepts, and the integrated national process through which planning for joint operations is accomplished. It emphasizes the mechanisms that give strategic direction to joint operation planning and integrate the appropriate functions of the Military Departments and Services. Further, the publication highlights the formal processes that govern the development and execution of joint operation plans by combatant, subunified, and joint task force commanders during both deliberate and crisis action planning. Finally, it discusses the role of joint operation planning as a means of measuring warfighting capabilities and as a basis for force development planning.

## **Supporting Publications**

Joint Pub No. 5-00.1

Title: JOINT TACTICS, TECHNIQUES, AND PROCEDURES FOR CAMPAIGN PLANNING Joint Staff Doctrine Sponsor: J-7 Lead Agent: USA Date of Publication: (In Development) Classification: UNCLASSIFIED Scope: Will promote understanding of campaigns and campaign plan development. It

**Scope:** Will promote understanding of campaigns and campaign plan development. It will guide the planning and execution of joint campaigns at theater and subordinate command levels. It will focus on the methodology for translating national and theater strategy into planning actions required to implement a campaign plan. It will describe the relationships between theater and subordinate campaign plans at the strategic and operational levels. It will also examine the relationship between campaign plans and the Joint Operation Planning and Execution System in the development of theater and subordinate campaign plans.

Joint Pub No. 5-00.2 (Supersedes Joint Pub 5-00.2, dated 09/03/91) Title: JOINT TASK FORCE PLANNING GUIDANCE AND PROCEDURES Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: 01/13/99 Classification: UNCLASSIFIED Scope: Guides forming, staffing, deploying, employing, and redeploying a joint task

**Scope:** Guides forming, staffing, deploying, employing, and redeploying a joint task force (JTF) for command and control of joint operations throughout the range of military operations. The publication includes an overview of the purpose, organization, and command and control considerations of a JTF, as well as the responsibilities and authorities of the commander, joint task force and component, supporting, and supported commanders.

Joint Pub No. 5-03.1 (Superseded by CJCSM 3122.01, JOINT OPERATION PLANNING AND EXECUTION SYSTEM VOL I: (PLANNING POLICIES AND PROCEDURES) Title: JOINT OPERATION PLANNING AND EXECUTION SYSTEM VOL I: (PLANNING POLICIES AND PROCEDURES)

Joint Pub No. 5-03.11 (Superseded by CJCSM 3122.02, MANUAL FOR TIME-PHASED FORCE AND DEPLOYMENT DATA [TPFDD] DEVELOPMENT AND DEPLOYMENT EXECUTION) Title: JOINT OPERATION PLANNING AND EXECUTION SYSTEM (EXECUTION PLANNING)

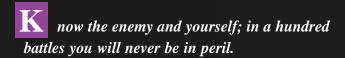
**Joint Pub No. 5-03.2** (Superseded by CJCSM 3122.03, JOINT OPERATION PLANNING AND EXECUTION SYSTEM VOL II: [PLANNING FORMATS AND GUIDANCE])

**Title:** JOINT OPERATION PLANNING AND EXECUTION SYSTEM VOL II: (PLANNING AND EXECUTION FORMATS AND GUIDANCE)

Joint Pub No. 5-03.21 (Superseded by CJCSM 3122.04, JOINT OPERATION PLANNING AND EXECUTION SYSTEM VOL II: [SUPPLEMENTAL PLANNING AND EXECUTION FORMATS AND GUIDANCE]) Title: JOINT OPERATION PLANNING AND EXECUTION SYSTEM VOL II: (PLANNING AND EXECUTION FORMATS AND GUIDANCE) (SECRET SUPPLEMENT)

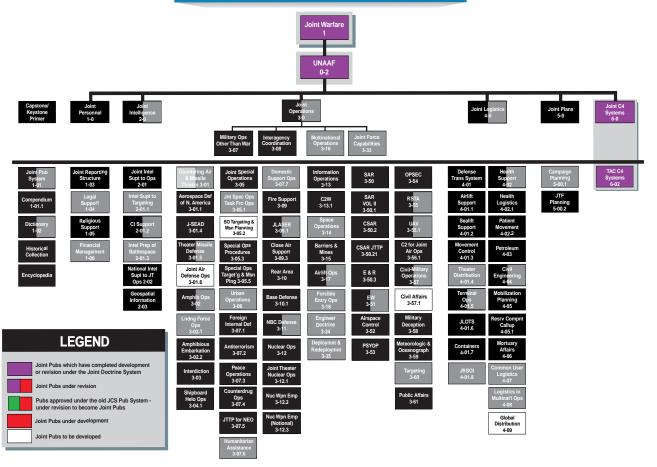
# **CHAPTER VI**





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## JOINT DOCTRINE HIERARCHY



## CHAPTER VI JOINT PUB 6 SERIES, DOCTRINE FOR C4 SYSTEMS SUPPORT OF JOINT OPERATIONS

Publications in the Joint Pub 6 series establish joint doctrine and JTTP for C4 systems support of joint operations.

## **Keystone Doctrine Publication**

Joint Pub No. 6-0 (Supersedes Joint Pub 6-0, dated 06/03/92) Title: DOCTRINE FOR COMMAND, CONTROL, COMMUNICATIONS, AND COMPUTER (C4) SYSTEMS SUPPORT TO JOINT OPERATIONS Joint Staff Doctrine Sponsor: J-6 Lead Agent: J-6 Date of Publication: 05/30/95 Classification: UNCLASSIFIED Scope: This keystone doctrine publication addresses the entire spectrum of command, control, communications, and computer (C4) support, and applies to joint forces operations at the tactical, theater, and national levels of command. It focuses on how the C4 systems are configured, deployed, and employed while highlighting such

characteristics as reliability, interoperability, security, and redundancy. Additionally, specific information is conveyed on cryptological support, joint message text formats, equipment interface standards, the Joint Reporting Structure, and interfaces between intelligence systems.

## **Supporting Publication**

Joint Pub No. 6-02 (Supersedes Joint Pub 6-02, dated 04/01/68) Title: JOINT DOCTRINE FOR EMPLOYMENT OF OPERATIONAL/TACTICAL COMMAND, CONTROL, COMMUNICATIONS, AND COMPUTER SYSTEMS Joint Staff Doctrine Sponsor: J-6

Lead Agent: J-6

Date of Publication: 10/01/96

**Classification: UNCLASSIFIED** 

**Scope:** Discusses the context and nature of joint force organizational decisions that impact on the employment of command, control, communications, and computers (C4) assets to support joint and multinational operations. It provides joint C4 principles for planning and management. It covers C4 systems external to the joint force and C4 planning considerations as they relate to the phases of military operations.

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# **APPENDIX** A



n modern warfare, any single system is easy to overcome; combinations of systems, with each protecting weak points in others and exposing the enemy weak points to be exploited by other systems, make for an effective fighting force.

VICE ADMIRAL STANLEY R. ARTHUR COMMANDER, US NAVAL FORCES CENTRAL COMMAND Intentionally Blank

## APPENDIX A





oint and, in many instances, multinational warfare is an American military tradition. Numerous examples which characterize the jointness of warfighting American style fill the pages of our history, from the Revolutionary War to the present.

The defeat of Cornwallis's army at Yorktown was a combined American and French land campaign supported by the timely interdiction of British reinforcement efforts from the sea by French naval forces. In 1944 American, British, and Canadian naval, air, and land forces conducted the largest shore-to-shore amphibious operation in the annals of warfare, Operation OVERLORD. This invasion of Normandy was the death knell for the Third Reich. As part of what has proven to be a successful free world strategy to contain post-war communism, the Army, Navy, and Marine Corps's execution of General MacArthur's masterful plan to turn the flank of the North Korean Army at Inchon is yet another example of joint warfare. More recently, our Armed Forces conducted ELDORADO CANYON in Libya, JUST CAUSE in Panama, and DESERT STORM in the Persian Gulf. All were joint operations and all were highly successful.

In all of these examples, the aim was to coordinate the combat capabilities of the Services and allies or coalition partners to achieve the greatest possible military advantage. This was accomplished through the creation and execution of plans which maximized the unique capabilities of each of the Services. The result was a synergistic force of significantly greater joint combat power than if each Service had been employed individually against the same enemy. Clearly, the idea of joint operations is a natural complement to the pragmatic, team-oriented culture of the United States.

## Appendix A

Though the US Military has a rich and successful history of joint warfighting, emphasis on the formal development of joint doctrine is relatively new. Prior to 1986, no single individual or agency had overall responsibility for joint doctrine. As a result, there was no established process for the identification of critical joint doctrine voids and there were no procedures for participation by the combatant commands in the development of joint doctrine. There was also no single agency responsible for ensuring consistency between existing joint doctrine, Service doctrine, multi-Service doctrine, and combined doctrine. The Goldwater-Nichols Department of Defense Reorganization Act of 1986 made the Chairman of the Joint Chiefs of Staff singularly responsible for "developing doctrine for the joint employment of the armed forces." In turn, this 1986 law generated directives which amplified these new joint doctrine responsibilities given to the Chairman. Figure A-1 is a summary of the legislative and regulatory instruments which currently guide the joint doctrine development process. The magnitude and importance of these changes to regulatory requirements and their impact on warfighting doctrine cannot be overemphasized. Today, Service doctrine must be consistent with that joint doctrine established by the Chairman of the Joint Chiefs of Staff.

## LEGISLATIVE AND REGULATORY REQUIREMENTS IMPACTING JOINT DOCTRINE

#### DOD REORGANIZATION ACT (OCT 1986)

 The Chairman of the Joint Chiefs of Staff is responsible for developing doctrine for the joint employment of the armed forces.

### **DOD DIRECTIVE 5100.1 (SEPT 1987)**

- The Chairman of the Joint Chiefs of Staff is tasked with the responsibility to develop and establish doctrine for all aspects of the joint employment of the armed forces.
- The Chairman of the Joint Chiefs of Staff will promulgate Joint Chiefs of Staff publications (JCS pubs) to provide military guidance for joint activities of the armed forces.

### **JCS PUB 2 (DEC 1986)**

- The Chairman of the Joint Chiefs of Staff has overall responsibility for joint doctrine and joint tactics, techniques, and procedures.
- All joint doctrine will be coordinated with the Services, Unified and Specific Commands, and Joint Staff.
- All joint doctrine will be approved by the Chairman of the Joint Chiefs of Staff.
- All joint doctrine and JTTP will be published as a distinct family of JCS publications.
- Each Service will ensure that its doctrine and procedures are Consistent with joint doctrine established by the Chairman of the Joint Chiefs of Staff.

Figure A-1. Legislative and Regulatory Requirements Impacting Joint Doctrine



Additionally, joint doctrine is to provide the basis for doctrinal agreements with our allies. Further, the combatant commands that actually employ forces on the battlefield now participate directly in the development of the operational doctrine that will guide the employment of those forces in combat. None of these requirements existed previously. A comparison of the previous methodology for developing joint doctrine and the current system is provided in Figure A-2.

In order to carry out his new responsibilities under the 1986 DOD Reorganization Act, and to improve both interoperability and efficiency, Chairman of the Joint Chiefs of Staff Admiral William J. Crowe reorganized

the Joint Staff in early 1987. Pulling resources from throughout the Joint Staff, two new Directorates were formed and staff responsibilities were realigned. Responsibilities for joint plans, training, exercises, evaluation, education. interoperability, and joint doctrine were brought together under a single Directorate the Operational Plans and Interoperability Directorate, J-7. To specifically focus on managing the joint doctrine development process, a separate Joint Doctrine Division has been established within the J-7. The Joint Doctrine Division is the caretaker of the joint doctrine process and the primary spokesman on doctrinal issues for the combatant commands within the Pentagon.

JOINT DOCTRINE DEVELOPMENT METHODOLOGIES: PAST AND PRESENT			
	PAST	PRESENT	
Responsibility for Development	UNCLEAR	CJCS	
Involvement by Combatant Commands	NOT REQUIRED	MANDATORY	
Standard System for Development	NONE	JCS APPROVED	
Requirement for Evaluation Before Approval	NONE	UPON REQUEST	
Key Warfighting Voids Addressed	NO	YES	
Consistency in Joint, Combined, and Service Doctrine	NOT REQUIRED	REQUIRED	

Figure A-2. Joint Doctrine Development Methodologies: Past and Present

### Appendix A



During the same time frame, a Joint Doctrine Center (JDC) was established under the direction of the J-7. The JDC was charged with assisting in the improvement of the combat effectiveness of the US military forces. This was accomplished, primarily, through the JDC's analysis and assessment of joint and combined doctrine and tactics, techniques and procedures. Recently, the JDC became a separate division of the Joint Warfighting Center. The Joint Warfighting Center has greatly expanded functions and responsibilities including joint simulations and training as well as joint doctrine.

As a result of these efforts and with the complete involvement of the combatant commands and the five Military Services, great strides have been made in the development and harmonization of joint doctrine. Scores of new joint doctrine

projects have been initiated to fill doctrinal voids identified. All of these projects are fully staffed worldwide with the Services and the combatant commands. Milestones are established to synchronize the development of multiple projects simultaneously, and each project is tracked throughout the entire developmental and revision process. The Joint

Publication System has been completely reorganized and hierarchy new а of publications has been established. This new hierarchy establishes families of warfighting doctrine and procedural publications linked together by keystone publications. The entire joint doctrine hierarchy is tied together under Joint Pub 1,

"Joint Warfare of the Armed Forces of the United States." A comprehensive, robust joint doctrine development process has also been established and approved by the Joint Chiefs of Staff in Joint Pub 1-01.

The implementation of the DOD Reorganization Act of 1986 has revitalized thinking on joint operations. The direct involvement of the warfighting commands, Services, Service Schools, and Senior Service Colleges has resulted in the creation of an entire body of improved operational doctrine focusing on unity of effort. Every possible contingency where the US military could be involved is being examined to ensure that sound doctrine and procedures exist. Command and control issues, which were previously avoided, are now being addressed in a new light and resolved.



Joint Pub 1-01.1

A-4

The number of joint doctrine and procedural publications, including ongoing and planned projects, has grown significantly. Though the number of publications can be expected to fluctuate over the next few years, it is envisioned that the total numbers will eventually be reduced as new projects and revisions are completed, consolidating and deleting older publications.

As a world leader, the US military establishment must function as an integrated, efficient team. Militarily, the United States must capitalize on the synergistic effects of cross-Service coordination, thereby realizing the greatest possible combat effect. The existence of sound doctrine capable of coping simultaneously with the challenges of a crisis (and ultimately combat) in a joint operational environment is essential. When the United States considers accomplishing a national aim by force, neither our doctrine nor our equipment can be too good. In such circumstances, the nation sends its sons and daughters to forcibly attain its goals. Military leadership must place the units tasked with accomplishing these goals in the best possible situation. A workable and effective joint doctrine may well constitute the difference between ensuring the wellbeing of those sent into combat, or risking their loss because of the employment of procedures and tactics which do not optimize the coordinated capabilities of all the Services. In this context, a strong and viable joint doctrine is an essential piece of the nation's defense tapestry.



# **APPENDIX B**



**I** built trust among my components because I trusted them . . . If you want true jointness, a CINC should not dabble in the details of component business.

# GENERAL NORMAN SCHWARZKOPF, USA

## APPENDIX B SEQUENTIAL LISTING OF JOINT PUBLICATIONS

JOINT	PUB NO TITLE PAG	ŀΕ
1	Joint Warfare of the Armed Forces of the United States	vii
0-2	Unified Action Armed Forces (UNAAF)	vii
	Joint Doctrine Capstone and Keystone Primer vi	iii
	Joint Military Operations Historical Collection vi	ii
	Joint Doctrine Encyclopedia vi	iii
1-0	Doctrine for Personnel Support to Joint Operations I-	-1
1-01	Joint Publication System, Joint Doctrine and Joint Tactics, Techniques, and Procedures Development Program	-1
1-01.1	Compendium of Joint Doctrine Publications I-	-2
1-02	DOD Dictionary of Military and Associated Terms I-	-2
1-03	Joint Reporting Structure (JRS) General Instructions I-	·2
1-04	Joint Tactics, Techniques, and Procedures for Legal Support to Military Operations	-3
1-05	Religious Ministry Support for Joint Operations I-	-3
1-06	Joint Tactics, Techniques, and Procedures for Financial Management During Joint Operations	-3
2-0	Joint Doctrine for Intelligence Support to Operations II	-1
2-01	Joint Intelligence Support to Military Operations II	-1
2-01.1	Joint Tactics, Techniques, and Procedures for Intelligence Support to Targeting II	-2
2-01.2	Joint Doctrine and Tactics, Techniques, and Procedures for Counterintelligence Support to Operations II	-2
2-01.3	Joint Tactics, Techniques, and Procedures for Joint Intelligence Preparation of the Battlespace II-	-2

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2-02	National Intelligence Support to Joint Operations II-3
2-03	Joint Tactics, Techniques, and Procedures for Geospatial Information and Services Support to Joint Operations II-3
3-0	Doctrine for Joint Operations III-1
3-01	Joint Doctrine for Countering Air and Missile Threats III-1
3-01.1	Aerospace Defense of North America III-2
3-01.2	Joint Doctrine for Theater Counterair Operations III-22
3-01.3	Doctrine for Air Defense From Overseas Land Areas III-22
3-01.4	Joint Tactics, Techniques, and Procedures for Joint Suppression of Enemy Air Defenses (J-SEAD) III-2
3-01.5	Doctrine for Joint Theater Missile Defense III-2
3-01.6	Joint Tactics, Techniques, and Procedures for Joint Air Defense Operations (JADO) III-3
3-02	Joint Doctrine for Amphibious Operations III-3
3-02.1	Joint Doctrine for Landing Force Operations III-3
3-02.2	Joint Doctrine for Amphibious Embarkation III-4
3-03	Doctrine for Joint Interdiction Operations III-4
3-04.1	Joint Tactics, Techniques, and Procedures for Shipboard Helicopter Operations III-4
3-05	Doctrine for Joint Special Operations III-5
3-05.1	Joint Tactics, Techniques, and Procedures for Joint Special Operations Task Force Operations III-5
3-05.2	Joint Special Operations Targeting and Mission Planning Procedures III-5
3-05.3	Joint Special Operations Operational Procedures III-6
3-05.5	Joint Special Operations Targeting and Mission Planning Procedures III-6

# Sequential Listing of Joint Publications

3-06	Doctrine for Joint Urban Operations III-6
3-07	Joint Doctrine for Military Operations Other Than War III-7
3-07.1	Joint Tactics, Techniques, and Procedures for Foreign Internal Defense (FID) III-7
3-07.2	Joint Tactics, Techniques, and Procedures for Antiterrorism III-7
3-07.3	Joint Tactics, Techniques, and Procedures for Peace Operations III-8
3-07.4	Joint Counterdrug Operations III-8
3-07.5	Joint Tactics, Techniques, and Procedures for Noncombatant Evacuation Operations III-8
3-07.6	Joint Tactics, Techniques, and Procedures for Foreign Humanitarian Assistance III-9
3-07.7	Joint Tactics, Techniques, and Procedures for Domestic Support Operations III-9
3-08	Interagency Coordination During Joint Operations III-9
3-09	Doctrine for Joint Fire Support III-10
3-09.1	Joint Laser Designation Procedures III-10
3-09.3	Joint Tactics, Techniques, and Procedures for Close Air Support (CAS) III-10
3-10	Doctrine for Joint Rear Area Operations III-10
3-10.1	Joint Tactics, Techniques, and Procedures for Base Defense III-11
3-11	Joint Doctrine for Nuclear, Biological, and Chemical (NBC) Defense III-11
3-12	Doctrine for Joint Nuclear Operations III-11
3-12.1	Doctrine for Joint Theater Nuclear Operations III-12
3-12.2	Nuclear Weapons Employment and Effects Data III-12
3-12.3	Nuclear Weapons Employment and Effects Data (Notional) III-12

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3-13	Joint Doctrine for Information Operations	III-12
3-13.1	Joint Doctrine for Command and Control Warfare (C2W)	III-13
3-14	Joint Doctrine; Tactics, Techniques, and Procedures for Space Operations	III-13
3-15	Joint Doctrine for Barriers, Obstacles, and Mine Warfare	III-13
3-16	Joint Doctrine for Multinational Operations	III-14
3-17	Joint Tactics, Techniques, and Procedures for Theater Airlift Operations	III-14
3-18	Joint Doctrine for Forcible Entry Operations	III-14
3-33	Joint Force Capabilities	III-15
3-34	Engineer Doctrine for Joint Operations	III-15
3-35	Joint Deployment and Redeployment Operations	III-15
3-50	National Search and Rescue Manual Vol I: National Search and Rescue System	III-16
3-50.1	National Search and Rescue Manual Vol II: Planning Handbook	III-16
3-50.2	Doctrine for Joint Combat Search and Rescue (CSAR)	III-16
3-50.21	Joint Tactics, Techniques, and Procedures for Combat Search and Rescue	III-17
3-50.3	Joint Doctrine for Evasion and Recovery	III-17
3-51	Electronic Warfare in Joint Military Operations	III-17
3-52	Doctrine for Joint Airspace Control in the Combat Zone	III-18
3-53	Doctrine for Joint Psychological Operations	III-18
3-54	Joint Doctrine for Operations Security	III-18
3-55	Doctrine for Reconnaissance, Surveillance, and Target Acquisition (RSTA) Support for Joint Operations	III-19

# Sequential Listing of Joint Publications

3-55.1	Joint Tactics, Techniques, and Procedures for Unmanned
	Aerial Vehicles III-19
3-56.1	Command and Control for Joint Air Operations III-19
3-57	Doctrine for Joint Civil Affairs III-20
3-57.1	Doctrine for Joint Civil Affairs III-20
3-58	Joint Doctrine for Military Deception III-20
3-59	Joint Doctrine for Meteorological and Oceanographic Support III-21
3-60	Joint Doctrine for Targeting III-21
3-61	Doctrine for Public Affairs in Joint Operations III-21
4-0	Doctrine for Logistic Support of Joint Operations IV-1
4-01	Joint Doctrine for the Defense Transportation System IV-1
4-01.1	Joint Tactics, Techniques, and Procedures for Airlift Support to Joint Operations IV-2
4-01.2	Joint Tactics, Techniques, and Procedures for Sealift Support to Joint Operations IV-2
4-01.3	Joint Tactics, Techniques, and Procedures for Movement Control
4-01.4	Joint Tactics, Techniques, and Procedures for Theater Distribution in Joint Operations IV-3
4-01.5	Joint Tactics, Techniques, and Procedures for Water Terminal Operations IV-3
4-01.6	Joint Tactics, Techniques, and Procedures for Joint Logistics Over-the-Shore (JLOTS) IV-3
4-01.7	Joint Tactics, Techniques, and Procedures for Use of Intermodal Containers in Joint Operations IV-4
4-01.8	Joint Tactics, Techniques, and Procedures for Joint Reception, Staging, Onward Movement, and Integration IV-4
4-02	Doctrine for Health Service Support in Joint Operations IV-4

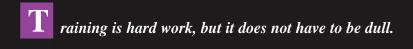
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4-02.1	Joint Tactics, Techniques, and Procedures for Health Service Logistics Support in Joint Operations IV-5
4-02.2	Joint Tactics, Techniques, and Procedures for Patient Movement in Joint Operations IV-5
4-03	Joint Bulk Petroleum Doctrine IV-5
4-04	Joint Doctrine for Civil Engineering Support IV-5
4-05	Joint Doctrine for Mobilization Planning IV-6
4-05.1	Joint Tactics, Techniques, and Procedures for Manpower Mobilization and Demobilization Operations: Reserve Component (RC) Callup IV-6
4-06	Joint Tactics, Techniques, and Procedures for Mortuary Affairs in Joint Operations IV-6
4-07	Joint Tactics, Techniques, and Procedures for Common User Logistics During Joint Operations IV-7
4-08	Joint Doctrine for Logistic Support of Multinational Operations IV-7
4-09	Joint Total Distribution Doctrine IV-7
5-0	Doctrine for Planning Joint Operations V-1
5-00.1	Joint Tactics, Techniques, and Procedures for Campaign Planning V-1
5-00.2	Joint Task Force Planning Guidance and ProceduresV-2
5-03.1	Joint Operation Planning and Execution System Vol I: (Planning Policies and Procedures)
5-03.11	Joint Operation Planning and Execution System (Execution Planning)
5-03.2	Joint Operation Planning and Execution System Vol II: (Planning and Execution Formats and Guidance)V-2
5-03.21	Joint Operation Planning and Execution System Vol II: (Planning and Execution Formats and Guidance) (SECRET SUPPLEMENT) V-2

6-0	Doctrine for Command, Control, Communications, and Computer (C4) Systems Support to Joint Operations	VI-1
6-02	Joint Doctrine for Employment of Operational/Tactical Command,	

# **APPENDIX C**





# LIEUTENANT GENERAL ARTHUR S. COLLINS, JR.

## APPENDIX C MULTIMEDIA PRODUCTS

#### **Title:** THE JOINT ELECTRONIC LIBRARY ON CD-ROM **Joint Staff Doctrine Sponsor:** J-7 **Lead Agent:** J-7

Date of Publication: February 1999

**Classification:** UNCLASSIFIED

**Scope:** The Joint Electronic Library (JEL) on CD-ROM is the most complete single source for current joint doctrine available anywhere. Over 500 megabytes of compressed data, all relating directly to joint doctrine, reside on this single disc. This user-friendly, interactive product contains all joint doctrine publications, the most current Joint Terminology and Acronyms and Abbreviations Master Databases, and a plethora of research papers, Service doctrine publications, journals, and future publications. Using the Acrobat reader software available for installation from the disc, the publications and files on the disc are presented on the screen with the exact appearance of the original documents. The user can apply full-text search techniques to locate the desired references. Once located, the referenced documents can be either read or printed or the information and/or graphics in them can be extracted and placed to another file. The JEL on CD-ROM is updated semiannually.

Title: JOINT DOCTRINE ON THE WORLD WIDE WEB

Joint Staff Doctrine Sponsor: J-7

Lead Agent: J-7

Date of Publication: Updated Continuously

Classification: UNCLASSIFIED

**Scope:** Joint Doctrine on the World Wide Web (JDWWW) is an Internet site that provides an authoritative source for joint doctrine information and facilitates joint doctrine development. The website is accessible through any Internet service provider, can be viewed using most browsers, and responds favorably to daily updates and enhancements. From the home page, users may download all approved joint doctrine publications, most CJCS directives, and key Service doctrine publications; obtain the most current terminology approved for inclusion in Joint Pub 1-02, "DOD Dictionary of Military and Associated Terms" and all approved acronyms and abbreviations in the Joint Acronyms and Abbreviations Master Data Base; and contact the Joint Doctrine Division via e-mail to discuss doctrine issues, facilitate coordination, or pose technical questions. The Internet address is "www.dtic.mil/doctrine."

Title: DOCTRINE NETWORKED EDUCATION AND TRAINING Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7

**Date of Publication:** Updated Continuously **Classification:** UNCLASSIFIED

**Scope:** Doctrine Networked Education and Training (DOCNET) is a section of JDWWW consisting of a comprehensive series of web-based courses of instruction that employ the latest Internet technology to "bring joint doctrine to life" using animation, audio, and video. Drawn directly from joint doctrine, DOCNET is an authoritative source of instruction on joint doctrine. At this time, specific joint doctrine course modules include: (1) Operational Art; (2) Joint Force Employment Considerations; (3) Military Operations Other than War (MOOTW); (4) Standing Up and Operating a Joint Task Force from the Joint Force Commander's Perspective; (5) Joint Fire Support; and (6) Unified Action Armed Forces. Additional modules will be added as they are developed and available.

Title: JOINT DOCTRINE MULTIMEDIA CD-ROM SERIES

Joint Staff Doctrine Sponsor: J-7

Lead Agent: J-7

Date of Publication: December 1997

Classification: UNCLASSIFIED

**Scope:** This series of interactive multi-media products currently consists of two separate CD-ROMs titled "Operational Art" and "Joint Force Employment." The CD-ROMs' contents are drawn directly from joint doctrine without interpretation and are therefore authoritative information sources for use by the Armed Forces of the United States. These CD-ROMs are compatible with most desk-top computers and "bring joint doctrine to life" by presenting the information in a convenient format, employing varied instructional techniques and taking advantage of the latest interactive multimedia technologies. The CD-ROM focuses on doctrine and is supplemented with appropriate graphic imagery, photographs, and archival military footage to reinforce joint force employment principles. The material represents the most authoritative program of its kind.

#### **Title:** JOINT FORCE EMPLOYMENT VIDEO Joint Staff Doctrine Sponsor: J-7 Lead Agent: J-7 Date of Publication: February 1998 Classification: UNCLASSIFIED

**Scope:** This broadcast-quality, professionally produced video focuses on the concepts and principles of operational art as well as key aspects of joint force employment, including considerations before and during combat, joint air operations, logistics, intelligence, information operations, military operations other than war, planning, and special operations. It is developed in modular format and can be presented as a series of brief segments focusing on each of these key aspects or in its entirety as a complete, full-length production. The video includes comments from selected personnel on the importance and employment of joint forces, together with appropriate graphic imagery and archival military footage designed to explain and reinforce joint force employment teaching principles. Drawing reference materials directly from approved joint doctrine, the video reflects joint doctrine accurately, consistently, and without interpretation, and is designed to enhance the overall awareness of joint doctrine.

# **APPENDIX D**



**T** he key to the concept is simple; centralized planning and decentralized execution . . . The basic requirements of decentralized operations in general war is preplanned response in accordance with commonly understood doctrine.

VICE ADMIRAL HENRY C. MUSTIN III, USN

## APPENDIX D ADMINISTRATIVE INSTRUCTIONS

### 1. User Comments

Users in the field are highly encouraged to submit comments on this publication to the United States Atlantic Command Joint Warfighting Center, Attn: Doctrine Division, Fenwick Road, Bldg 96, Fort Monroe, VA 23651-5000. These comments should address content (accuracy, usefulness, consistency, and organization), writing, and appearance.

### 2. Authorship

The lead agent and Joint Staff doctrine sponsor for this publication is the Director for Operational Plans and Interoperability (J-7).

### 3. Supersession

This publication supersedes Joint Pub 1-01.1, 25 April 95, "Compendium of Joint Publications."

### 4. Change Recommendations

a. Recommendations for urgent changes to this publication should be submitted:

TO: JOINT STAFF WASHINGTON DC//J7-JDD//

Routine changes should be submitted to the Director for Operational Plans and Interoperability (J-7), 7000 Joint Staff Pentagon, Washington, DC 20318-7000.

b. When a Joint Staff directorate submits a proposal to the Chairman of the Joint Chiefs of Staff that would change source document information reflected in this publication, that directorate will include a proposed change to this publication as an enclosure to its proposal. The Military Services and other organizations are requested to notify the Director, J-7, Joint Staff, when changes to source documents reflected in this publication are initiated.

c. Record of Changes:

CHANGE	COPY	DATE OF	DATE	POSTED	
NUMBER	NUMBER	CHANGE	ENTERED	BY	REMARKS

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b. Only approved pubs and test pubs are releasable outside the combatant commands, Services, and Joint Staff. Release of any classified joint publication to foreign governments or foreign nationals must be requested through the local embassy (Defense Attaché Office) to DIA Foreign Liaison Office, PSS, Room 1A674, Pentagon, Washington, DC 20301-7400.

c. Additional copies should be obtained from the Military Service assigned administrative support responsibility by DOD Directive 5100.3, 1 November 1988, "Support of the Headquarters of Unified, Specified, and Subordinate Joint Commands."

By Military Services:

Army:	US Army AG Publication Center SL 1655 Woodson Road Attn: Joint Publications St. Louis, MO 63114-6181
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Navy:	CO, Navy Aviation Supply Office 700 Robbins Avenue Bldg 1, Customer Service Philadelphia, PA 19111-5099
Marine Corps:	Marine Corps Logistics Base Albany, GA 31704-5000
Coast Guard:	Coast Guard Headquarters, COMDT (G-OPD) 2100 2nd Street, SW Washington, DC 20593-0001

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