



DTIC Resources for Depositories

Federal Depository Library Council Meeting and Conference

19 October 2010



www.dtic.mil

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Information for the Defense Community 



Did you know that DTIC

Is older than the Department of Defense?

**Developed one of the world's first online
bibliographic databases?**

**Fielded its first Web site in 1994, and has
developed more than 100 Web sites for the
Department of Defense and military services?**

**Has a collection of more than 2 million technical
reports?**



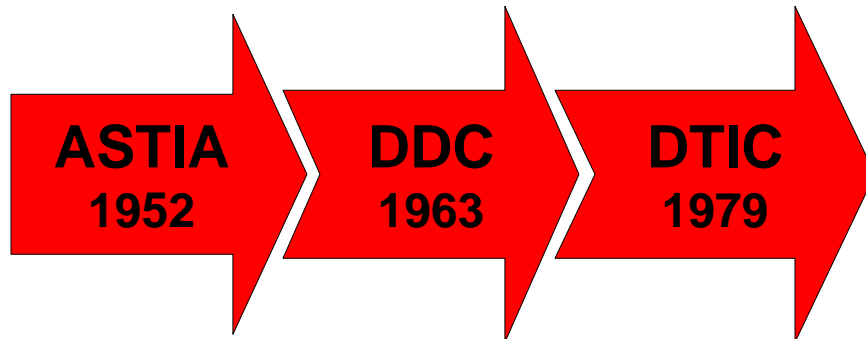
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DTIC Milestones

From the ashes of World War II...



2004 DoD Field Activity (Defense Research & Engineering)

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DTIC Mission

To provide essential, technical research, development, testing & evaluation (RDT&E) information rapidly, accurately and reliably to support our DoD customers' needs

DTIC Customers

Engineers, scientists,
Program managers, policy
analysts, planners and
Information specialists



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Info



DTIC Information Resources

The collage displays several DTIC web resources: SCAMPI (Search the Staff College Automated Military Periodicals Index), MCTL (Military Critical Technologies List), DTIC Online (a comprehensive portal with a 'DUO RISE Success Story' and 'Water Library' section), and AULIMP (Search Index to Military Periodicals) with search options for single and advanced queries. Below the web pages are two photographs: one of a woman pointing at a computer monitor and another of a man looking at a computer screen while holding a plate of food.



Why DTIC?

- **Defense scientific & technical information collections**
 - Collect
 - Organize
 - Disseminate
- **Chartered to support Defense and Federal Community**

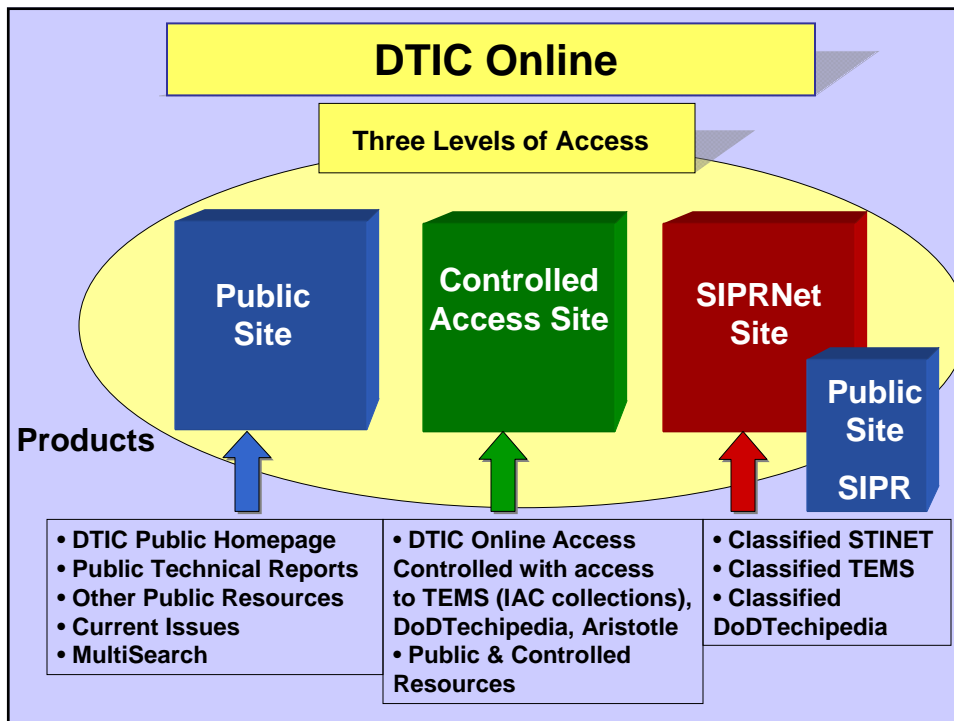


What's in DTIC Collections?

- **Types of information**
 - Public release
 - Controlled unclassified information (CUI)
 - Classified information
- **Controls**
 - Public access/Unlimited
 - Registration required

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THE WHITE HOUSE
PRESIDENT GEORGE W. BUSH

Your Government | History & Tours | Kids | E-mail | En Español

Podcasts RSS Feeds

IN FOCUS

- Afghanistan
- Africa
- Budget Management
- Defense
- Economy
- Education
- Energy
- Environment
- Global Diplomacy
- Gulf Coast
- Homeland Security
- Immigration
- Middle East
- National Security
- Veterans

Controlled Unclassified Information (CUI)

more issues

News

- Current News
- Press Briefings
- Proclamations
- Executive Orders
- Radio

more news

News by Date

May 2008

Home > News & Policies > May 2008

Printer-Friendly Version Email This Page

For Immediate Release
Office of the Press Secretary
May 9, 2008

Memorandum For The Heads Of Executive Departments And Agencies

SUBJECT: Designation and Sharing of Controlled Unclassified Information (CUI)

Purpose

(1) This memorandum (a) adopts, defines, and institutes "Controlled Unclassified Information" (CUI) as the single, categorical designation henceforth throughout the executive branch for all information within the scope of that definition, which includes most information heretofore referred to as "Sensitive But Unclassified" (SBU) in the Information Sharing Environment (ISE), and (b) establishes a corresponding new CUI Framework for designating, marking, safeguarding, and disseminating information designated as CUI. The memorandum's purpose is to standardize practices and thereby improve the sharing of information, not to classify or declassify new or additional information.

Background – The Current SBU Environment

(2) The global nature of the threats facing the United States requires that (a) our Nation's entire network of defenders be able to share information more rapidly so those who must act have the information they need, and (b) the United States Government protect sensitive information, information privacy, and other legal rights of Americans. A uniform and more standardized governmentwide framework for what has previously been known as SBU information is essential for the ISE to succeed. Accordingly, this memorandum establishes a standardized framework designed to facilitate and enhance the sharing of Controlled Unclassified Information.

Definitions

(3) In this memorandum, the following terms have the meaning indicated:

a "Controlled Unclassified Information" is a categorical designation that refers to unclassified information that does

DTIC Products

Multiple collections and capabilities

- **Nearly 1 million technical reports**
 - Journal articles
 - Conference proceedings
 - Theses and dissertations
- **Budget information**
 - Project information
 - Congressional budget data

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Information for the Defense Community **DTIC**



DTIC Registration Products

- **Multiple collections and capabilities**
- **More than 2 million documents in the Technical Report (TR) collection**
- **More than 318,000 ongoing and completed DoD research summaries**
- **More than 175,000 descriptions of Independent Research & Development (IR&D) projects**

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What Does DTIC Make Available?

Over a million reports and documents including:

- **Technical reports & memos**
- **Studies & analyses**
- **Theses & dissertations**
- **DoD directives & instructions (link)**
- **Test results**
- **Journal articles**
- **Conference proceedings**
- **Patent information**
- **Command histories**

Related DoD Web sites and information support

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Information for the Defense Community 



Technical Reports and Documents

- **Search and you shall find**
 - DTIC Online Search
 - MultiSearch (federated search)
- **Getting documents**
 - Download
 - **Order** (or NTIS)
- **Automatic updating/alerts**
 - RSS Feeds
 - TRAIL
 - **Scheduled searches**

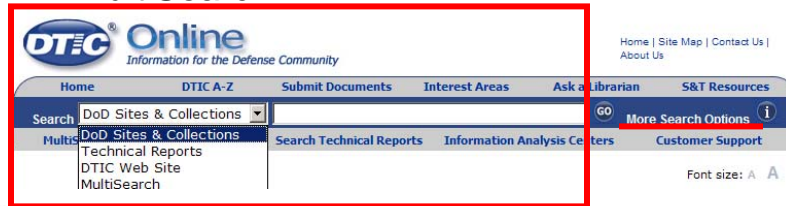
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Information for the Defense Community



DTIC Search

- DTIC Online (all or selected: *More Search Options*)
 - DoD Sites & Collections
 - DTIC Technical Reports
 - DTIC Web site
 - MultiSearch



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Information for the Defense Community

DTIC Online
Information for the Defense Community

Home | Site Map | Contact Us | About Us

Home DTICA-Z Submit Documents Interest Areas Ask a Librarian S&T Resources

Search GO More Search Options

MultiSearch Registration Search Technical Reports Information Analysis Centers Customer Support

You are here: Home » findit » howdoi » findadoc

How Do I Find a Document?

DTIC Resources to Help Find Documents:

DTIC Online Search
DTIC's new user interface offers enhanced search capabilities and easy single-site access.

DTIC Handle Service
The Handle service assigns persistent identifiers to electronic resources. When a URL (Uniform Resource Locator) changes, the handle record is updated to reflect the change. The Handle service prevents broken links and ensures long term access to electronic resources.

The DTIC Review
This quarterly product on CD-ROM is a compilation of reports on a selected topic of current interest. Previous DTIC Review issues may be accessed online. Newer issues contain the full-text report as well as the citations to reports from the DTIC Technical Reports collection.

Technical Reports Automated Information List (TRAIL)
TRAIL is an alert service which disseminates citations and full-text of unclassified, unlimited Technical Reports recently added to the DTIC Technical Reports collection. TRAIL subscribers select "subjects" from DTIC's 25 subject categories and 251 groups and subgroups which are described more fully in the Subject Categorization Guide for Defense Science and Technology.

MultiSearch
MultiSearch is a DTIC Online gateway for searching federal and worldwide selected authoritative science resources at once. Many of the resources provide full text reports.

Find It

- Ask a Librarian
- DTIC A to Z
- How do I...?
- Find a Document
- Find Defense Information
- Get Assistance
- Find DTIC Discussion Lists
- Visit DTIC
- Obtain A Document
 - Free Online Reports
 - DTIC Online Order Form
 - Ordering From DTIC

Defaults to relevance. If desired, choose alternative before searching

More Search Options

Full Record: all of these words:

Title: all of these words:

Author: all of these words:

Submit Clear Form Search Tips

Sort by: Display search results per page.

Summary: On Off Page Modified:

Turn on search-term highlighting larger than kilobytes

Options

- DoD Sites & Collections: select/de-select all**
- Services and Agencies**
 - Service Organizations
 - Army - army.mil and related U.S. Army Web Sites
 - Navy - navy.mil and related U.S. Navy Web Sites
 - Air Force - af.mil and related U.S. Air Force Web Sites
 - Marines - usmc.mil and related U.S. Marine Corp Web Sites
 - Coast Guard
 - JCS & Combatant Commands
 - Agencies
- DoD Wide Science & Technology Web Sites**
 - DoD Labs
 - Other DoD
 - DTIC Web Site
- DTIC Search Tools**
 - Corporate Source
 - DTIC Thesaurus
- Technical Reports**
 - Public Technical Reports
- Journal Articles & Conference Proceedings**
 - The Air University Library's Index to Military Periodicals (AULIMP)
 - National Defense Industrial Association (NDIA) Conference Proceedings
 - Staff College Automated Military Periodicals Index (SCAMPI)

Search Categories

DTIC ONLINE: SEARCH TIPS (v4)

Finding One or More Terms

To find one or more terms, type them in the search box with an OR between them.

Examples:

- *personnel* -- finds results that contain the word *personnel*
- *homeland or security* retrieves results that contain either the word *homeland* or the term *security* or both terms

Note: *homeland security* retrieves only results that contain BOTH words.

Finding Phrases

To find a phrase or terms adjacent to each other enclose them in quotes in the search box.

Examples:

- *"cargo carrier"* -- finds results that contain the exact match of phrase *cargo carrier*
- *"secretary of defense"* -- finds results that contain the exact match of *secretary of*



DTIC Technical Reports 4U

- **DTIC Online**
 - DoD Sites & Collections
 - DTIC Technical Reports
 - DTIC Web site
 - MultiSearch
- **Science.gov**
- **National Technical Information Service (NTIS)**



USA.gov for SCIENCE Version 5.0

[Home](#) | [Site Map](#) | [Index](#) | [Alerts](#) | [Help](#) | [Contact Us](#) | [About](#) | [Communications](#) | [Alliance Only](#)

Science.gov searches over 42 databases and over 2000 selected websites from 14 federal agencies, offering 200 million pages of authoritative U.S. government science information including research and development results. Science.gov is governed by the interagency Science.gov Alliance

SHARE 

Science.gov at ALA Annual Conference, Washington, DC

[Advanced Search](#)

Featured Search: gulf "loop current"

[Featured Search Archive](#)

Science in the News

Settlement Clears Way for Cleanup of Easthampton, Mass. Site (MA)

EPA Meeting On Tittabawassee and Saginaw Rivers Site July 19, 7 P.M. (P)

Gulf Oil Spill: NSF Awards Rapid Response Grant to Study Emotional

Tiny Marine Microbes Exert Influence on Global Climate

[More Science News](#)

Featured Websites

- ★ Oil Spill Data
- ★ Fireworks Information Center
- ★ Insect Repellents: Use and Effectiveness
- ★ Featured Sites Archive

Special Collections

- ★ Diversity Education
- ★ Federal Regulations
- ★ Federal R&D Summaries
- ★ Internships & Fellowships
- ★ Other National Science Portals
- ★ Science Conferences
- ★ Taxonomies and Thesauri

Explore Selected Science Websites by Topic

<ul style="list-style-type: none"> Agriculture & Food Food Safety, Gardening, Pesticides, Veterinary Science ... Applied Science & Technologies Biotechnology, Electronics, Engineering, Transport ... Astronomy & Space Exploration, Planets, Space Technologies ... Biology & Nature Animals & Plants, Ecology, Genetics, Pest Control ... Computers, Communication & Mathematics Hardware, Software, Models, Simulation ... Earth & Ocean Sciences Land, Maps, Natural Disasters, Oceans, Weather ... 	<ul style="list-style-type: none"> Energy & Energy Conservation Energy Use, Fossil Fuel, Solar, Wind ... Environment & Environmental Quality Air/Water/Noise Quality, Cleanup, Climate Change ... Health & Medicine Disease, Health Care, Nutrition, Mental Health ... Physics & Chemistry Astrophysics, Biophysics, Chemicals ... Natural Resources & Conservation Ecosystems, Energy Resources, Forest Science, Mining ... Science Education Homework Help, Teaching Aids, Science Internships ...
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Search capabilities provided by [DOE/OSTI](#)
Websites by Topic maintained by [CENDI](#)
[Privacy & Security](#)
 
[USAJOBS](#) | [Grants](#) | [Regulations.gov](#)

Last update: 07/07/2010 07:57:36




Search

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Advanced Search
Search Help



Show Search Help

Current Search Type:

Technical questions while searching? Contact the NTIS Help Desk at 703-605-6685 or helpdesk@fedworld.gov, Monday through Friday, EST, 8:30 a.m. to 5 p.m.

Need help with a product - have a question about ordering, product availability or pricing? Contact the NTIS Sales Desk at 1-800-553-6847, 703-605-6000 or info@ntis.gov

Have comments or suggestions? Contact the NTIS Customer Advocate at 703-605-6103 or customeradvocate@ntis.gov. We look forward to hearing from you.

Do you need more information?

- Have the Library of Congress' Federal Research Division search for you (fee-based). [Click here](#) for more information.

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U.S. Department of Commerce
National Technical Information Service
Alexandria, Virginia 22312
(703) 605-6000 • 1-800-553-NTIS (6847)





What About Full Text?

- **Technical Reports (TR) Collection**
 - Majority of new accessions are digital submissions
 - Older material digitized systematically and for emergency situations
- **Current Total of Technical Reports: 2,175,755 (913,911 on public site) as of 05 October 2010**
- **Current Digital Holdings (full text) in TR**
 - 375,207 unclassified, unlimited documents (public)
 - 229,285 unclassified, limited documents (controlled)
 - Classified documents (5-7% of collection available **ONLY** on SIPRNet)

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Free Full-Text Documents

Full-text digital document can be printed or downloaded at no charge!

PUBLIC OPINION AND MEDIA COVERAGE DURING THE IRAQ WAR:
AN EXAMINATION OF MEDIA FRAMING AND PRIMING

A Thesis

Presented in Partial Fulfillment of the Requirements for
the Degree Master of Arts in the
Graduate School of The Ohio State University

By

Khalid J. Cannon, B.A.

The Ohio State University
2005

Master's Examination Committee
Dr. Gerald Kosicki, Adviser
Dr. Osei Appiah

Approved by

A. Adviser

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Handles

Accession Number:
ADA425831

Full Text (pdf) Availability:
Size: 3 MB
Handle / proxy Url: <http://handle.dtic.mil/100.2/ADA425831>

Citation Status:
A - Active

Title:
Interpreting the Embedded Media Experience: A Qualitative Study of Military Iraq

Fields and Groups :
050200 - Information Science
150100 - Military Forces and Organizations

Corporate Author:
FLORIDA UNIV GAINESVILLE

Personal Author(s):
Westover, David
S, Jr

Report Date:
May 2004

Media Count:
90 Pages(s)

Organization Type:
0 - PUBLIC/STATE ACADEMIC EDUCATIONAL INSTITUTIONS

Report Number(s):
XCAFIT (XCAFIT)
XCAFIT (XCAFIT)

Descriptive Note:
Master's thesis

Monitor Acronym(s):
XC (XC)

Monitor Series:
AFIT (AFIT)

DTIC's Handle Service

- Assigns persistent identifiers called "Handles" to each record.
- Stores current location or URL.
- Updates the Handle record when the location changes.
- **No Broken Links!**



Information for the Defense Community



If your patrons are not eligible to register, how can they obtain DTIC documents?

- Search DTIC's unclassified Technical Reports collection on public site
- Download free full-text documents when available.

<http://www.dtic.mil>

- Order documents from National Technical Information Services (NTIS).
- <http://www.ntis.gov>
- 1-800-553-6847 or 703-605-6000
- helpdesk@ntis.gov

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MultiSearch: Discovery Tool

Federated Search

- Access to pertinent scientific and technical information over a wide range of sources
- DoD and Federal Sources include
 - DTIC sources (Technical Reports)
 - Military periodicals (AULIMP and SCAMPI)
 - Web sources (Defense.mil and Service component sites)
 - Federal sources (DOE, EPA, FDA, NIH, DHS, USDA, USGS, USPTO)
- Public resources
- Free service

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MultiSearch

Online
Information for the Defense Community

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[S&T Resources](#) [Announcements](#) [Forms & Guides](#) [IACs](#) [Find It](#) [About Us](#)

MultiSearch

ⓘ Full Record:
 Title:
 ⓘ Author:
 Match: **All**
 Date Range: to

- All Sources
- DTIC - Online Reports Database and Other Resources
- Other DoD -
- Federal Government -
- Online Catalogs -
- Research and Analysis -
- Web Sources - Public



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TRAIL

www.dtic.mil/trail

You are here: [Home](#) » [resources](#) » [techreports](#) » [currentAwareness](#) » [trail](#)



Welcome to the

Defense Technical Reports Automated Information List (TRAIL)

TRAIL is a free electronic mailing list that automatically disseminates citations to DTIC's unclassified/unlimited technical reports recently added to the DTIC technical reports database. Our technical reports are categorized according to DTIC's 25 subject categories and 251 groups/subgroups.

TRAIL subscribers may choose to receive their first bibliography via email immediately after subscribing. TRAIL listings will follow every two weeks. The bibliography is based on the categories and subgroups chosen on the subscription form.

[Navigation Tip](#) [To Order DTIC Documents](#)
Questions should be directed to bibs@dtic.mil
Last modified: 05/13/09

Font size: A A A


S&T Resources

- DoD Sites & Collections
- DoD Wide S&T Search
- How to Get It
- MultiSearch
- S&T Links
- Budget & Planning
- DTIC Review
- Journals
- Research in Progress
- Standards, Directives, Guidance
- Technical Reports
- Topic Links

Click on DTIC's 25 Subject Categories for details on "Fields and Groups"


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Information for the Defense Community 



Email Alerts

To: _____
Cc: _____
Subject: TRAIL Update from DTIC - AVIATION TECHNOLOGY



Click for full text

Click this link to get the full PDF: [ADA444479](https://www.dtic.mil/trail/ADA444479)

FIELDS GROUPS: LIGHTER-THAN-AIR AIRCRAFT
CORPORATE AUTHOR: NAVAL RESEARCH ADVISORY COMMITTEE ARLINGTON VA
TITLE: Lighter-Than-Air Systems for Future Naval Missions
DESCRIPTIVE NOTE: Briefing charts
REPORT DATE: 04 OCT 2005
PAGINATION: 52 PAGES
MONITOR ACRONYM: XB
MONITOR SERIES: NRAC
DESCRIPTORS: *NAVY, *MISSIONS, *AIRSHIPS, *BALLOONS, DEPLOYMENT, DETECTORS, HIGH ALTITUDE, COSTS, SURVIVABILITY
SUPPLEMENTARYNOTE: The original document contains color images.
IDENTIFIERS: LTA(LIGHTER-THAN-AIR), LIGHTER THAN AIR VEHICLES, LIMITATIONS, AEROSTATS, HEAVY LIFT, BRIEFING CHARTS
LIMITATIONCODE: 01 00 00
ABSTRACT: Outline of presentation: Panel Membership; Terms of Reference; Categories of LTA Vehicles; Executive Summary; Study Flow; Briefings Received; LTA vehicles and characteristics; Missions; LTA Categories vs Missions Matrix; Study Findings- Aerostat and Low Altitude Airship, High Altitude Airship, Heavy-Lift Hybrid Airship; Conclusions; Summary Recommendations.
SOURCE CODE: 419980



DTIC Online Public RSS Feeds

<http://oai.dtic.mil/oai/rss.html>

TRAIL RSS is a free service to disseminate citations to DTIC's unclassified/unlimited technical reports recently added to the DTIC technical reports database. Our technical reports are categorized according to DTIC's 25 subject categories and 251 groups and subgroups which are described more fully in the [Subject Categorization Guide for Defense Science and Technology](#).

The form below allows you to select the subjects of interest for the RSS feed.

Each category is linked to the HTML version of the rss feed with an XML/RSS link and subject category code at right.

These links will open in a new web page window - so that you may preview the content for your selections.

If you select a group (bolded below), you need not select each category underneath it.

Once you have made your selections, use the button at the bottom of this web page to generate the RSS content for your selections.

Select All Categories

Clear All Categories and Fields

Go

Engineering

Select All

Clear All

Go

- Electrotechnology and Fluidics** ENFL 090000
 - Acousto-optic and Optoacoustic Devices** ENFL 090600
 - Electrical and Electronic Equipment** ENFL 090100
 - Electromagnetic Shielding** ENFL 090700
 - Electrooptical and Optoelectronic Devices** ENFL 090500
 - Lasers and Masers** ENFL 090300
 - Line, Surface and Bulk Acoustic Wave Devices** ENFL 090400
- Materials** ENMT 110000
 - Adhesives, Seals and Binders** ENMT 110100
 - Ceramics, Refractors and Glass** ENMT 110200
 - Coatings, Colorants and Finishes** ENMT 110300
 - Elastomers and Rubber** ENMT 111000
 - Fabrication Metallurgy** ENMT 110602
 - Laminates and Composite Materials** ENMT 110400
 - Lubricants and Hydraulic Fluids** ENMT 110800
 - Metallurgy and Metallography** ENMT 110600
 - Miscellaneous Materials** ENMT 110700



DTIC RSS Feeds

New to RSS?

[--> Back to the TRAIL RSS Page <--](#)

What is RSS?

RSS or Rich Site Syndication (also 'Really Simple Syndication') feeds are free content feeds from web sites that contain headlines, summaries and links to the full page on the web site.

How do I use RSS?


Special news readers, called 'news aggregators' are required for you to be able to use RSS feeds. We do not endorse a particular reader, you can locate RSS readers via web search engines such as Google or Yahoo. There are also several reviews of the various news aggregators available.


How can I sign up for TRAIL RSS feeds from DTIC?

We currently offer 251 feeds for these readers. Note that these feeds are coded in a format that allows you to read results as if you were going to a web page or for use with a news reader software.

Select the categories that interest you, hit GO. At this point you may book mark the page or view results as if it were from a news reader.

If you use a news reader and wish to acquire our feeds, select the categories that interest you and hit GO.

[Firefox](#) users can subscribe to TRAIL RSS by clicking on the  icon in the address bar.

Internet Explorer 7.0 and above operate in a similar fashion with rss. The primary difference is that the  icon is [displayed below the address bar](#).

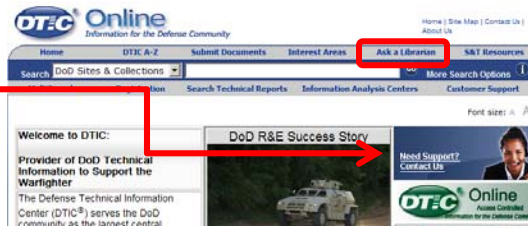
If you are not yet using a news reader, but would like to investigate if this new tool would be appropriate for you, there is a plethora of information available on the web. Here are some links to resources that may help you:

- Yahoo! Directory - [News Aggregators](#)
- Yahoo! Directory - [RSS](#)



Additional Resources

- Prepackaged technical reports
 - Special Collections
 - DTIC Review
- Conference Proceedings: NDIA & OSTI
- **How To Get It (HTGI)**
- Help
 - Contact Us
 - Ask a Librarian



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Special Collections

Special Collections searches are pre-packaged queries of DTIC's technical reports collection. Some searches are based on timely defense-related topics, such as biometrics and disruptive technologies. Other searches are based on the sponsoring organization or other common criteria. Several are based on past DTIC Review collections. Users can modify Special Collections searches by adding additional search terms or limiting the date range or number of results desired. Descriptions may be viewed on the [Special Collections page](#).

Last modified: 08/11/09

You are here: [Home](#) » [search](#) » [tr](#) » [special](#)

Public Technical Reports
Special Collections

Font size: [A](#) [A](#)

- [Public TR Searches](#)
- [Simple - Advanced Searches](#)
- [DTIC Collection Searches](#)
- [Special Collection Searches](#)

Advanced Ceramics	(info)
Biomimetics	(info)
Biometrics	(info)
Chemical/Biological/Radiological/Nuclear	(info)
Disruptive Technology	(info)
DoD Related Security and Technology Documents	(info)
Energetic Materials	(info)
Energy Supply Alternatives	(info)
Homeland Defense	(info)
Human Social Cultural Behavioral (HSCB) Modeling	(info)
IED/VBIED	(info)
Intelligent Autonomous Vehicles	(info)
MORS - Studies and Analysis Database	(info)
Mine Resistant Ambush Protected (MRAP) Vehicles & Personnel Carriers	(info)
NATO RTO Documents (AGARD)	(info)
Naval Aerospace Medical Research Laboratory	(info)
Network-Centric Warfare Collection	(info)
Non-Lethal Weapons	(info)
Pandemics	(info)
Strategic Environmental Research and Development	(info)
Terrorism/Anti-Terrorism	(info)
Tunnel Detection and Countermeasures	(info)
Web 2.0	(info)

Descriptions of Resources

Advanced Ceramics - A DTIC Review collecting documents on Advanced Ceramics was released in 2007. This search retrieves those documents plus many others on advanced ceramics.

Biomimetics - A DTIC Review collecting documents on Biomimetics was released in 2009. This search retrieves those documents plus many others on biomimetics.

Biometrics - A DTIC Review collecting documents on Biometric Security was released in 2007. This search retrieves those documents plus many others on biometrics.

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DTIC Review

The DTIC Review brings its readers the full-text of selected technical reports and a bibliography of other references of interest under one cover. Each issue provides a sampling of documents from our collection on a specific topic of current interest.

The DTIC® Review is compiled quarterly from recent technical reports in DTIC's database, and the selected documents and bibliography are representative of information available in DTIC's extensive collection.

For questions about the DTIC Review, contact us at (703) 767-8266/DSN 427-8266 or via email: bibs@dtic.mil.

To order individual copies, contact DTIC's Reference Team at 1-800-CAL-DTIC (225-3842), menu selection 1, option 1; or directly at (703) 767-8274/DSN 427-8274; or via email.

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WMD: The Terrorist Threat
ADM002297
Spring 2010



According to the research paper, "Defining Weapons of Mass Destruction (WMD)" by W. Seth Carus, Center for the Study of Weapons of Mass Destruction at the National Defense University, the term WMD has a history in international diplomacy that extends back 60 years. WMD has been defined in various ways by the DoD and Joint Chiefs of Staff, and more than 40 different definitions are used throughout the U.S. executive branch as well as internationally. All agree that WMD includes nuclear, biological, and chemical threats. If WMD is defined in terms of traditional DoD war fighting activities, the definitions that focus on nuclear, biological, and chemical (NBC) threats and on chemical, biological, radiological, and nuclear (CBRN) are the most appropriate. However, if the focus of the WMD is homeland security a enforcement agencies, then the inclusion of high-yield explosives (CER) is appropriate. As Secretary of Defense Robert M. Gates stated to the Services Committee on January 27, 2009, "...one of the greatest dangers we continue to face is the toxic mix of rogue nations, terrorist groups, and chemical, or biological weapons." Therefore, to be inclusive of several many types of threats, this list of resources includes information on air releases, toxic industrial material, biological pathogens, radioactive material, and yield explosives that can cause devastating effects.

The DTIC® Review is compiled from recent technical reports in DTIC's selected documents and bibliography are representative of information in DTIC's extensive collection. Additional references, including electronic can be found at the end of the volume. Assistance with in-depth literature may be requested by contacting the Reference Team, Network Services at the Defense Technical Information Center: (703) 767-8274/DSN 427-7033) 767-8228; Email: ref@dtic.mil.

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Amplifying New Joint Light Tactical Vehicles

The U.S. Army and Marine Corps are the newly built government prototypes of the JLTV, a new program requirement through rigorous task performance and reliability testing. Full Story

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[2010](#) [2009](#) [2008](#) [2007](#) [2006](#) [2005](#) [2004](#) [2003](#) [2002](#) [2001](#)

2010

- [2010 USAPACOM Science and Technology Conference](#), 16 – 18 November 2010, Honolulu, HI
- [2010 Ground Robotics Capabilities Conference and Exhibition](#), 16 – 19 November 2010, Miami, FL
- [Precision Strike Winter Roundtable & William J. Perry Award](#), 3 March 2010, CA
- [26th Annual National Test & Evaluation Conference](#), 1 – 4 March 2010, Orlando, FL
- [Munitions Executive Summit](#), 8 – 10 February 2010, Coronado, CA
- [2010 Tactical Wheeled Vehicles Conference](#), 7 – 9 February 2010, Orlando, FL
- [2010 Biometrics Conference](#), 20 – 21 January 2010, Arlington, VA
- [Marine Corps Expeditionary Power & Energy Symposium](#), 25 – 27 January 2010, Orleans, LA

2009

- [13th Annual Small Business Conference](#), 2 - 3 December, 2009, Maui, HI
- [2009 USCG Innovation Expo](#), 17 - 19 November, 2009 Virginia Beach, VA
- [CMMI 9th Technology Conference and User Group](#), 16 - 19 November, 2009, CO
- [14th Annual Expeditionary Warfare Conference](#), 16 - 19 November, 2009, FL
- [12th Annual Systems Engineering Conference](#), 26 - 29 October, 2009, FL
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A SCIENCE RESOURCE

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Conference Collections

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* Due to a hardware issue, the designated sites cannot be searched via this portal. Hosts in italics to resolve service. Please wait for any announcements.

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How to Get It (HTGI) Online: A Guide to Defense-Related Information Resources

HTGI Online contains information on how to locate various technical documents published by or sponsored by the Department of Defense. It includes contact, ordering, and content information on each document, as well as references to disbanded or reorganized government organizations, superseded documents, and documents no longer published. HTGI Online offers users a search feature along with an email notification form for users to notify DTIC of material that is outdated or incorrect. (This service is restricted to DTIC Online Access Controlled subscribers.)

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Current Issues

These Current Issue pages are based on questions raised by DTIC customers. They change frequently.

These pages are not an exhaustive examination of the topics, but are intended to give you a flavor of the sort of resources available to DTIC users. If you register with DTIC, you will be able to examine these and other topics in depth.

Click on one of the topics in the menu to the right to begin your exploration of DTIC resources.

If you have questions about these or any other topics, you can ask a DTIC researcher.

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- Airships
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Human Terrain Team, Afghanistan, 2007more ...

Current Issues in Human Terrain

- Socio-cultural values of our adversaries
- Human terrain in counterinsurgency operations
- Culture maps as essential tools of war

Current Issues

- Airships
- Biometrics
- Human Terrain
- Missile Defense
- UAV & UAS

Recent DTIC Documents

- [Quantifying Human Terrain.](#)
Identifies methods by which DoD can describe and enumerate geo-cultural relationships and interactions regardless of the actual geographical location of interest.
- [Cultural Understanding in Counterinsurgency: Analysis of the Human Terrain System.](#)
This is a study of the cultural component of insurgency and discusses the integration of cultural understanding into military counterinsurgency operations
- [Measuring the Role of Cultural Awareness in Tracing the Human Terrain.](#)
The DoD has launched a new attempt to harness the perspectives and analytical tools of anthropology (and other social sciences), but some anthropologists are strongly opposed to any collaboration.
- [The Iraq Effect: The Middle East After the Iraq War.](#)
The 2003 U.S. invasion of Iraq and its aftermath have arguably been the most pivotal events in the Middle East region since the end of the Cold War.

Need More Information About This And Other Issues?

- DTIC Online Access Controlled and the Defense Department's collaborative research tool, [DoDTechipedia](#), provide a broad range of scientific and technical reports as well as social networking tools for eligible participants.
- Once registered, government agencies and their contractors may conduct online research or connect with others working in the field.
- DTIC provides a professional reference and research service to help answer questions. Just click on [Ask a Librarian](#).



Public MCTL

<http://www.dtic.mil/mctl>

Militarily Critical Technologies Support Joint Chiefs of Staff (JCS) objectives.

Sections link to PDF documents.

MCTL

Militarily Critical Technologies List



[Militarily Critical Technologies List](#)

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[Developing Science and Technologies List](#)

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<http://www.dtic.mil/dtic/submitting/copyright.html>

DTIC® Guidelines for Determining Copy Rights

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Because R&D managers and STI information center staff are often uncertain about with documents that come to them with copyright notices, these guidelines have been help managers and staff in determining Government rights in copyrighted works. They are not a substitute for professional legal advice: *Because the copyright law is complex and situation-based, consult your agency legal counsel with specific copyright questions.*

For copyright questions about government documents, refer to DTIC Copyright Guidelines.

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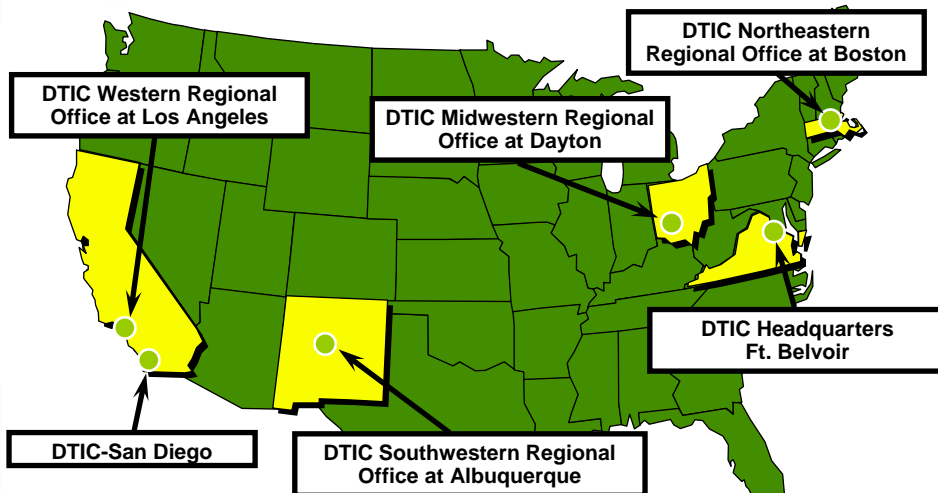
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CBRNAC Chemical, Biological, Radiological, and Nuclear Defense Information Analysis Center	The Chemical, Biological, Radiological and Nuclear Defense Information Analysis Center (CBRNAC), formerly known as the CBAC, is a DoD Center of Excellence responsible for acquiring, archiving, analyzing, synthesizing, and disseminating scientific and technical information related to Chemical, Biological, Radiological, and Nuclear Defense (CBRN).	Download Brochure
CPAC Chemical Propulsion Information Analysis Center		
DAACS Data and Analysis Center for Software		
ITAC Information Assurance Technology Analysis Center		
MSIAC Modeling and Simulation Information Analysis Center		Brochure
RIAC Reliability Information Analysis Center	The Reliability Information Analysis Center (RIAC), formerly known as the Reliability Analysis Center (RAC), is the DoD Center of Excellence responsible for acquiring, archiving, analyzing, synthesizing, and disseminating scientific and technical information related to Reliability, Maintainability, Quality, Supportability, and Interoperability (RMQSI).	Download Brochure
SENSIAC Military Sensing Information Analysis Center	The Military Sensing Information Analysis Center (SENSIAC) is a DoD Center of Excellence responsible for acquiring, archiving, analyzing, synthesizing, and disseminating scientific and technical information related to Military Sensing Technology (MST).	Download Brochure
SURVIAC Survivability/Vulnerability Information Analysis Center	The Survivability/Vulnerability Information Analysis Center is a DoD Center of Excellence responsible for acquiring, archiving, analyzing, synthesizing, and disseminating scientific and technical information related to all aspects of survivability and lethality for aircraft, ground vehicles, ships and spacecraft, to conventional homeland security threats including conventional, directed energy, and asymmetric warfare.	Download Brochure
WSTIAC Weapons Systems Technology Information Analysis Center	The Weapons System Technology Information Analysis Center (WSTIAC) is a DoD Center of Excellence responsible for acquiring, archiving, analyzing, synthesizing, and disseminating scientific and technical information related to conventional and directed energy weapons, their development, production, fielding, and maintenance.	Download Brochure

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- Agile
- Capable

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Voting Help For Uniformed Service Members, Their Families, & Citizens Living Outside The U.S.












DoD Issuances

Official Department of Defense Website for DoD Issuances







FVAP FEDERAL VOTING ASSISTANCE PROGRAM
 Voting Help For Uniformed Service Members, Their Families, & Citizens Living Outside The U.S.
 For Voting Assistance Officers | For Election Officials

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Absentee Voting Overview


Complete the Registration/Absentee Ballot Request form and send it to your Election Official. → Election Official approves your Registration/Request and mails your ballot. → Complete the absentee ballot and return it to your Election Official. → Your vote is counted.

To Vote Absentee, Start By Telling Us Who You Are


Election Countdown
109 Days

News
 (More News)
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 Voters Week News
 June 23, 2010
 Primary Election News
 June 14, 2010
 Voters Week News
FVAP Employment
 Currently no open positions


Voting Updates
 email address
 Sign Up

Quick Links
 Online Registration/Absentee Ballot Request Wizard


Provides voting information to U.S. citizens covered by The Uniform and Overseas Absentee Voting Act

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 – <http://assist.daps.dla.mil/quicksearch>
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Acronyms

Use these specialized government and military-related acronym and resources to identify terms, clarify jargon and otherwise become familiar with the language of science and technology. Resources are not intended to be comprehensive in scope.


- DoD Dictionary and the Joint Acronyms and Abbreviations
- DTIC Acronyms PDF
- Glossary of Defense Acquisition Acronyms & Terms PDF
- Government Resources- Indiana University-Purdue University Indiana University - Acronyms and Abbreviations of the U.S. Government
- Joint Staff Officers Guide G-1 Glossary of Terms and Definitions PDF
- MCTL List of Acronyms and Abbreviations PDF
- NIST Acronyms & Abbreviations
- Plan for Operationally Responsive Space, Appendix C: Acronym List PDF
- RAND Acronym List

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Customer Support

Both an alphabetical database and PDF version of approved joint definitions

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Official Department of Defense Web Site for DoD Issuances

DoD ISSUANCES	THE ISSUANCE PROCESS	RESEARCH
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<p>TOP 5 REQUESTED ISSUANCES</p> <ul style="list-style-type: none"> DoD 8570.01-M DoDI 5000.02 DoD 5200.1-R 		

Washington Headquarters Services (WHS) provides access to Department of Defense Directives, Publications, Instructions, and Forms



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(Please note that you can enter search criteria in more than one search field; however, Quick Search will then only find documents that satisfy all of the specified search criteria. If your search doesn't yield the results you expected, please try again using only one search parameter, such as the document number.)

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- Defense Advanced Research Projects Agency
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Administrative/Policy Organizations

- Department of the Navy Science and Technology
- National Aeronautics and Space Administration
- Office of Naval Research
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- National Science Foundation

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- Advanced Concepts Technology Demonstrations (ACTDs)
- Army Biometrics Task Force (BTF)
- DeVenCI
- DoD TechMatch
- Office of Technology Transfer
- Science and Technology Acquisition Workforce (STAW)
- Wisconsin Project on Nuclear Arms Control

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- DefenseLink List of DoD sites
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 - http://www.dtic.mil/congressional_budget

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Information for the Defense Community



RDDS Search Page

This data, submitted February 2010, represents the approved FY2011 PBR. Note: RDDS documents, in PDF, are now created from an XML file, included as an attachment to most PB 2011 R-2 documents. To download the XML file: open the PDF file, note the file that is opened is labeled with the extension ".zzz". Save this file to your local drive, by right clicking and use the save attachment feature, first changing the extension to ".zip", and open

➤ **Approved President's Budget Request (PBR), FY 2000 – FY 2011, for RDT&E programs in a narrative format**

➤ **Use to identify Program Element (PE) codes & obtain PDFs of R-2 documents**

Service/Agency PE List

- [AirForce](#)
- [Army](#)
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- [DARPA](#)
- [MDA](#)
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Program Element Number:

Document Text:

Budget Activity:

Fiscal Year: [FY2010](#) [FY00-FY09](#)

[RDT&E Budget Activities / Establishing RDT&E Program Elements](#)

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- Defense Technical Information Center

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- U.S. Special Operations Forces
- Defense Contract Management Agency
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DATE: February 2010

Exhibit R-1. RDT&E Budget Item Justification: PB 2011 Army

APPROPRIATION/BUDGET ACTIVITY
2040: Research, Development, Test & Evaluation, Army
BA 5: Development & Demonstration (SDD)

R-1 ITEM NOMENCLATURE
PE 060462A: FCS Reconnaissance (UAV) Platforms

COST (\$ in Millions)	FY 2009		FY 2010		FY 2011		FY 2011		FY 2011		Cost To Complete	Total Cost
	Actual	Estimate	Base	OCO	Base	OCO	Base	OCO				
Total Program Estimate	55,823	75,187	50,304	0.000	50,304	12,916	4,180	0.000	0.000	Continuing	Continuing	
FCS FCS RECONNAISSANCE (UAV) PLATFORMS	55,823	75,187	50,304	0.000	50,304	12,916	4,180	0.000	0.000	Continuing	Continuing	

A. Mission Description and Budget Item Justification
The SDD 134 Class 1 system for System Development has the ability to have and use the military spend in the ICT Modernization network during the expected Class 1 and ICT Increment 1 (SDD 134 Class 1) ICT Increment 1 capability will consist of position level production system. The Class 1 and Designated Low Range Platform (DLRP) (SDD 134 Class 1) range development capability which will be subject to be updated to accommodate the additional capability. The Class 1 system is current in development and will be the following system as part of UAV has a range and endurance appropriate for the program area, and will have one operation mission. FY has the priority to reduce the Reconnaissance in a mission range, conducted both day and night via Vehicle (VIAV) from the program. The Class

Sample: UAV

UNCLASSIFIED

DATE: February 2010

Exhibit R-2. RDT&E Budget Item Justification: PB 2011 Army

APPROPRIATION/BUDGET ACTIVITY
2040: Research, Development, Test & Evaluation, Army
BA 5: Development & Demonstration (SDD)

R-1 ITEM NOMENCLATURE
PE 060462A: FCS Reconnaissance (UAV) Platforms

B. Program Change Summary (\$ in Millions)

	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
Previous President's Budget	57,100	68,701	9,006	0.000	9,006
	55,823	68,187	50,304	0.000	50,304
			41,298	0.000	41,298

Sample: UAV

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DATE: February 2010

Exhibit R-3. RDT&E Project Justification: PB 2011 Army

APPROPRIATION/BUDGET ACTIVITY
2040: Research, Development, Test & Evaluation, Army
BA 5: Development & Demonstration (SDD)

R-1 ITEM NOMENCLATURE
PE 060462A: FCS Reconnaissance (UAV) Platforms

PROJECT
FC3: FCS RECONNAISSANCE (UAV) PLATFORMS

R. Accomplishment Planned Program (3 in Millions)

Small Business Innovative Research Small Business Technology Transfer Program
FY 2009 Accomplishment:
FY 2009
FY 2010 Plan:
FY 2010
FY 2011 Base Plan:
FY 2011 Base
FY 2011 OCO Plan:
FY 2011 OCO

Accomplishment Planned Program

C. Other Program Funding Summary (1 in Millions)

Line Item	FY 2009	FY 2010	FY 2011 Base	FY 2011 OCO	FY 2011 Total
- Cont. #1: 0604644 New Line of Sight	255,684	91,233	81,347	0.000	81,347
- Cont. #2: 0604647 New Line of Sight	87,838	47,864	0.000	0.000	0.000
- Cont. #3: 0604644 FCS Manned Gnd Vehicle & Common Gnd Vehicle Component	760,744	275,116	0.000	0.000	0.000
- Cont. #4: 0604614 FCS System of Systems Eng & Program Management	1,022,165	912,399	568,711	0.000	568,711

Exhibit R-4. RDT&E Schedule Profile: PB 2011 Army

APPROPRIATION/BUDGET ACTIVITY
2040: Research, Development, Test & Evaluation, Army
BA 5: Development & Demonstration (SDD)

R-1 ITEM NOMENCLATURE
PE 060462A: FCS Reconnaissance (UAV) Platforms

PROJECT
FC3: FCS RECONNAISSANCE (UAV) PLATFORMS

	FY 2009				FY 2010				FY 2011				FY 2012				FY 2013				FY 2014				FY 2015			
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
Increment 1 Total Program Tasks	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 1 Limited User Test FY 09	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 1 STX / FDT&E / LUT 10	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 1 Milestone C	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 1 Production Contract Award	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 1 Production Delivery	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 1 Initial Operational Test & Evaluation	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 1 First User Equipped	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 1 Initial Operational Capability	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Increment 2 Total Program Tasks	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 2 CDR	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 2 FDT&E / STX / LUT 13	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 2 Milestone C	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 2 Initial Operational Capability	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Incr 2 Program Tasks	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Class I E-IDCT CDR (Old date)	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Class I E-IDCT Prototypes (Old date)	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Class I E-IDCT RQT (Old date)	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Class I E-IDCT UAV Airworthiness Approval	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Class I E-IDCT CDR	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#



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DoD Request

The President's Budget request for the Department of Defense sustains the President's commitment to invest in America's security and prepare for the threats and challenges of a new age by funding a high state of military readiness and ground force strength, strengthening combat capabilities of America's Armed Forces, developing the capabilities to deter and defeat future threats to the Nation's security, and improving the quality of life for service members and their families.

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FY 2010
FY 2009
FY 2008
FY 2007

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DoD Congressional Budget Data



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➤ **President's Budget Request (PBR) and congressional markups for DoD RDT&E, O&M, Procurement, and Personnel**

➤ **DTIC makes PDF and Excel spreadsheet versions of the budget reports available after they are posted on the LOC Web site**

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FY2010 HAC (House Report 111-230)	7.8MB	2.5MB	413K	1.8MB	205K	973K	141K	588K	101K	
FY2010 SAC (Senate Report 111-74)	799K	228K	166K	227K	475K	132K	183K	81K	92K	
FY2010 Authorization Conference Report (House Report 111-288)	4.8MB	191K	223K	182K	630K	124K	131K	52K	25K	
FY2010 Appropriations Conference Report	15MB	5.4MB	317K	3.8MB	213K	2.1MB	103K	1.1MB	95K	



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 364-8831 (DSN)
 Alexandria, VA

USGS POCs

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 Jack Medlin
 US Geological Survey
 917 National Center
 Reston, VA 20192
 (703) 648-6062
jmedlin@usgs.gov

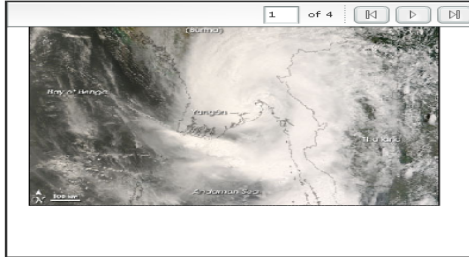
Water:

Verne Schneider
 US Geological Survey
 420 National Center
 Reston, VA 20192
 (703) 648-5230
vschnei@usgs.gov

Embassy of the Union of Myanmar:

2300 S Street NW
 Washington D.C. - 20008
 TEL: (202) 332-3344
 FAX: (202) 332-4351
 Webpage:
<http://www.mewashington.gov>

Cyclone Nargis Flooding in Myanmar (Burma)



Special thanks are given to all those people outside of the Topographic Engineering Center who helped in this emergency project. They include the Reference Staff of the US Geological Survey Library who replied promptly to our requests and made their services so accessible (<http://library.usgs.gov/>); the public services staff of the Defense Technical Information Center (DTIC) who responded so quickly to our requests, and bent over backwards to make their information available online to the public (<http://stinet.dtic.mil/>); the Reference Staff of the Geography and Map Division, The Library of Congress (<http://www.loc.gov/tr/geogmap/>) and to Mr. Willie Sayeed of RefWorks for the use of their services in putting together and updating the bibliography of citations from so many different electronic and manual resources so quickly (www.RefWorks.com).

Quick Links:

- [TEC Products for Burma \(CAC Required\)](#) [?]
- [Myanmar \(Burma\) Water and Hydrology](#) (.pdf) Bibliography

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Combatant Commands briefed and/or supported during FY 2009 with follow-up research, a major exercise, and invitational conferences:

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- Northern Command (NORTHCOM) – Peterson AFB, CO
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- Southern Command (SOUTHCOM) – Miami, FL
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CAT HERDING on the MILITARY RANGE

Domestic cats are intelligent, affectionate, yet lovably independent pets. If abandoned by their owners, however, they become cunning scavengers and wily predators. They reproduce rapidly and form colonies that can present health and environmental problems. Military commanders and DoD officials are trying to deal humanely with cat overpopulation and are finding allies on and off base willing to help.

- Humane Cat Control
- Good Cats, Bad Owners
- Nine Lives Not Enough
- Mayport Ends "TNRC"
- Lifelong Commitment

Humane_Cat_Control | Good_Cats_Bad_Owners | Nine_Lives_Not_Enough | Mayport_Ends_TNRC | Lifelong_Commitment

Updated June 4, 2002
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Created for installation commanders due to large feral cat populations. Military installations acquire unwanted cats.

Military Rank Charts

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THE UNITED STATES MILITARY ENLISTED RANK INSIGNIA

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Service members in pay grades E-1 through E-3 are usually either in some kind of training status or on their initial assignment. The training includes the basic training phase where recruits are immersed in military culture and values and are taught the core skills required by their service component.

Visit [Web Specials](#) on Basic Training: Link: [Army/Marines](#) Link: [AF/Navy](#)

Basic training is followed by a specialized or advanced training phase that provides recruits with a specific area of expertise or concentration. In the Army and Marines, this area is called a military occupational specialty; in the Navy it is known as a rate, and in the Air Force it is simply called an Air Force specialty.

ARMY — * For rank and precedence within the Army, specialist ranks immediately below corporal. Among the services, however, rank and precedence are determined by pay grade.

NAVY/COAST GUARD — *A specialty mark in the center of a rating badge indicates the wearer's particular rating. ** Gold stripes indicate 12 or more years of good conduct. *** 1. Master chief petty officer of the Navy and fleet and force master chief petty officers. 2. Command master chief petty officers wear silver stars. 3. Master chief petty officers wear silver stars and silver specialty rating marks. [TOP](#)

	ARMY	NAVY COAST GUARD	MARINES	AIR FORCE
E1	Private	Seaman Recruit (SR)	Private	Airman Basic TOP
E2	Private E-2 (PV2)	Seaman Apprentice (SA)	Private First Class (PFC)	Airman (Amm)

The U. S. Coast Guard is a part of the Department of Transportation in peacetime and the Navy in times of war. Coast Guard rank insignia are the same as the Navy except for color and the seaman recruit rank, which has one stripe.

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July 16, 2010 Threat Advisory **ELEVATED**

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Merchant Marine Academy (Kings Point, N.Y.)
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Naval Academy (Annapolis, Md.)

Acquisition, Technology and Logistics, Deputy Under Secretary of Defense for (AT&L)
Central Contractor Registration
Deputy Under Secretary of Defense for Industrial Affairs
Deputy Under Secretary of Defense for Logistics and Materiel Readiness
Director of Defense Research and Engineering (DDRE) (04/26/2002)

Administration
Administration and Management, Office of the Secretary of Defense
Central Contractor Registration

Advanced
Defense Advanced Research Projects Agency (DARPA)
Deputy Under Secretary of Defense for Advanced Systems and Concepts

Advisory
Defense Advisory Committee on Military Compensation (DACMC) (07/21/2005)
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Useful Conference presentations from the DTIC Annual Conference in March, 2010

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- Searching the Public Site**
<http://www.dtic.mil/dtic/annualconf/2010/PowerSearching.pdf>
- Essential Budget Resources for DoD**
<http://www.dtic.mil/dtic/annualconf/2010/EssentialBudget.pdf>

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- 22nd Annual Government Computer News (GCN) Award Winner
- DoD Open Government Plan

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In Depth: Collaboration

We've updated our Open Government Plan to add more details and new information. You can read the **newest version here**.

←PREVIOUS SECTION → NEXT SECTION→

These more formal tools and platforms, in addition to the increasing use of social media, promote open communication and also sharing as previously discussed.

Major Collaboration Tools

Organizations in the Department of Defense community use a variety of collaboration platforms, including:

- Internal**
This platform provides access to authorized users across the Department and other agencies to SharePoint collaboration tools, instant messaging and telepresence, a wiki-based collaboration and information sharing tool.
- Defense Connect Online**
This tool provides their collaborating to include audio, video, chat, instant messaging, screen sharing and all that capabilities for users across the Department enterprise. Defense Connect Online (DCO) is comprised of open commercial tools and a custom portal for access. Mobile Connect is the Web conferencing application and interface to the DCO tools that access and share.
- Virtual Services and Command Center Platforms**
Each of the Military Services maintains a variety of collaboration platforms and tools specific to their particular needs and operations. These include Defense Knowledge Online, Army Knowledge Online, Navy Knowledge Online, Operational and/or Force Knowledge.

Defense Collaboration Service

The new Defense Collaboration Service will take the place of Defense Connect Online and many of the internal systems being used at different commands and Department organizations. Migration is already underway and projected to be complete in the next several years. The new system will provide a standard platform across the Department including chat, video and other collaboration tools. The long term goal is to have all Departmental collaboration tools, capabilities and activities evolve to be based on common published enterprise standards, interoperable across the variety of internet protocol based communication environments.

The 100 Approach

RECENT NEWS

- Open Gov Plan Updated
- Open Future Of Unclassified Functional Research
- Spending Data Quality Plan Under Civilian Review
- Open Government Plan Roll

CONTACT US

Email: open@dtic.mil

Address:
1400 Defense Parkway
Washington, DC 20315-1002

Open Government Service (OWS) 1000
Mr. Elizabeth (Beth) McQuinn
OWS Chief Management Officer

DTIC BY DTIC

- Tools in the Department of DTIC2010
- Tools in the Department of DTIC2010
- Tools in the Department of DTIC2010
- Tools in the Department of DTIC2010
- Tools in the Department of DTIC2010

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Information for the Defense Community **DTIC**

DEFENSE TECHNICAL INFORMATION CENTER
A DoD Field Activity Providing Access to Defense Information Since 1945

2011 DTIC CONFERENCE

DTIC: Your Authoritative Source of Defense Information for the Front Line and the Homeland

April 4-6, 2011
Hilton Alexandria Old Town
Alexandria, Virginia

DTIC Information for the Defense Community www.dtic.mil



DTIC CARES

Customer and Relationship Experiences (CARES)

We value your opinion – submit your feedback today!



- Submit feedback on DTIC's products and services
- Real-time feedback allows DTIC management to monitor customer satisfaction levels in order to identify areas for improvement
- Captures your written suggestions, inquiries and contact information (optional) to allow for follow-up
- Accessible through DTIC Online Public and Access Controlled sites.

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Information for the Defense Community 

Contact us

Christine Barrett
COCOM Support Team
703.767.7057
cbarrett@dtic.mil

Wendy Hill
S&T Outreach Liaison
703.767.8225
whill@dtic.mil



Options

For Registered Users

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Information for the Defense Community 



Why Register with DTIC?

- Access additional information
- Upgrade to classified access possible
- Search ALL DTIC Collections
 - Public/Access Controlled/Classified
- Free downloads of full-text controlled & classified information
- Ability to order documents
- Support from DTIC staff



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Information for the Defense Community 



Products & Services



- Private STINET
- Total Electronic Migration System (TEMS)



- Aristotle

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Information for the Defense Community



Au Revoir Private STINET

Saved Searches

- Review **Saved Searches*** in Private STINET.
- Save favorites in Word before completion of the combination of Private STINET into the new interface.
- Contact private-stinet@dtic.mil if you have any questions or need assistance.

* **Basis for scheduled searches**

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Information for the Defense Community



What is DoDTechipedia?

An interactive wiki for DoD

A site for collaboration and information sharing among the Science and Technology (S&T) community

A collaborative encyclopedia

A repository about DoD scientific and technical issues
Populated and edited by DoD personnel and contractors

Unclassified, Access Controlled Site:
<https://www.dodtechipedia.mil>



Technology Discovery

Home | DoDTechipedia | Welcome to DoDTechipedia | Technology Discovery

Welcome [] Browse [] Log Out

UNCLASSIFIED ONLY

DoDTechipedia is open to DoD, Federal agencies and contractors for broad collaboration. Do not post: DoD Only, company proprietary, acquisition sensitive, Privacy Act, or other information not appropriate for this audience. DoD does not warrant the accuracy or effectiveness of information posted. Opinions expressed are not official. See [Guidelines](#).

Technology Discovery

Article | Edit | Attachments (0) | History | Doc Import

Added by [] last edited by [] on Feb 10, 2010 ([view change](#))
TinyLink (useful for email): <https://www.dodtechipedia.mil/dodwiki/x/B4Aa>
Labels: [research](#) [EDIT](#)

A Technology Discovery (previously titled "Technology Areas") is a top-level article focusing on a particular Science & Technology (S&T) Investment Area or Enabling Technology.

To add an article to one of these categories, choose a portal, choose the Page option under the Add drop down menu and enter the article title and content. [How to use the new page to access to a child page of another page to that page first.](#) To add a new category, click [here](#).

- Advanced Materials P
- ADVANCED THEOR
- Afloat Electromagneti
- Armed with Science
- Augmented Reality P
- Biometrics Portal
- Biometrics Portal
- Combatina WMD Por

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A Technology Discovery is a top-level article focusing on current and/or past research in Science and Technology (S&T) investment areas or enabling technologies. Generally speaking, topics focus on solutions rather than issues.

DEFENSE TECHNICAL INFORMATION CENTER

Technology Challenges

Home , DoDTechpedia , Welcome to DoDTechpedia , Technology Challenges

Welcome [User] Browse Log Out

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Technology Challenges

Article Edit Attachments (0) History Doc Import

Added by [User], last edited by [User] on Feb 10, 2010 (view change)

TinyLink (useful for email): <https://www.dodtechpedia.mil/dodwiki/x/BIAp>

Labels: [land](#) [mobile](#) [radio](#) [lmg](#) [edit](#)

Technology Challenges: readiness and effective emerging technologies

To view information on DoD Science and Technology Challenges, click on the appropriate category:

- Technology Challenges
- Organizations
- Countries
- News & Events
- How to Do Business
- Related Resources
- Blogs
- Inside DoDTechpedia
- My Favorites
- Random Article

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Information for the Defense Community **DTC**

Technology challenges are unresolved issues that DoD faces in maintaining military readiness and effective mission capabilities. Any user, whether a program manager or warfighter overseas, with specific or immediate emerging technological interests or needs, can contribute by posting questions and describing capability gaps for the DoD S&T community.

DoDTechpedia: DoD S&T Wiki for Collaboration

Search: Go

Navigation:

- Home
- Recently Updated
- Acronyms
- Terminology
- Technology Discovery
- Technology Challenges
- Organizations
- Countries
- News & Events
- How to Do Business
- Related Resources
- Community Spaces
- Blogs
- Inside DoDTechpedia
- My Favorites
- Random Article

General Information:

- Security & Privacy Notice
- Accessibility (508)
- Site Map
- Help
- FAQ
- Tutorials
- Guidelines
- Sandbox
- Customer Feedback
- Release Notes

Welcome to DoDTechpedia

UNCLASSIFIED ONLY

DoDTechpedia is open to DoD, Federal agencies and contractors for broad collaboration. Do not post: DoD Only, company proprietary, acquisition sensitive, Privacy Act, or other information not appropriate for this audience. DoD does not warrant the accuracy or effectiveness of information posted. Opinions expressed are not official. See [Guidelines](#).

Article Edit Attachments (7) Doc Import

Added by galucayan1234, last edited by Ashley_Goal on 1/27/2010 (view change)

TinyLink (useful for email): <https://www.dodtechpedia.mil/dodwiki/x/BIAp>

Featured Article: Through the Wall Radar

An ability to "see" through the wall of building or other structures is a critical capability for civilian and military personnel supporting search and tactical operations. Radars operating in the LRF (Low Frequency) band are used to achieve a "sense" through the wall capability. (TTW) radar systems are designed to 1) detect, locate, and track stationary and moving individuals inside a building, 2) map the floor plan, and 3) enable the detection and identification of objects (e.g., weapons cache) located interior to a building. TTW radars developed in the late 1990's are a bi-product of ground penetrating radar technology. Frequency selection is driven by a trade-off between signal attenuation and resolution. [\(more...\)](#)

Call for Gardeners

The DoDTechpedia administrators are looking for users to assist in maintaining the accuracy and appropriateness of wiki information. If interested, contact dodtechpedia@dtic.mil

Upcoming Events

- Global Regulation of Nanotechnology Conference [\(more...\)](#)
- Date: 7-8 May 2010
- Location: Boston MA

Enter Question Here (0)

Updated on 18 Mar by Ricky Hampton

[See All](#)

Announcements

- DoDTechpedia Limited passed 400,000 page views on April 20th!
- We need your input! The DoDTechpedia team is looking at ways to expand the DoDTechpedia Suite of Services and we're looking for your input. Click [here](#) for more information!

For more announcements, click [here](#) or see the [Inside DoDTechpedia Blog](#).

Fosters communication between those with needs and those with answers.

Any user can edit content and add attachments.



The Latest: Aristotle

Constantly Improving
Awareness Of



People
Projects
Topics




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Information for the Defense Community

NEW! Social Networking Tool
Share/collaborate/contribute
In a secure S&T environment

The screenshots show the Aristotle web application interface. The top left shows a user profile for Bruce Gilbert with contact information and a list of projects. The bottom left shows search results for 'UAV' with 249 people, 2776 projects, and 3461 topics. The bottom right shows a 'Graph View' network diagram with nodes for people and projects connected by various relationships like 'Supervised by', 'Working on', and 'Wrote'.




Information for the Defense Community

DTIC Online Public Resources


Defense Technical Information Center
User Services Directorate
Ft. Belvoir, Virginia

Candy Parker
cparker@dtic.mil
703.767.7039

Karen Nimerick
knimeric@dtic.mil
703.767.9072





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Briefing Objectives

- Become familiar with DTIC Online (Public)
<http://www.dtic.mil>
- Become familiar with site navigation tools
- Become familiar with Search Options including the Banner Search and More Search Options
- Become familiar with additional information resources

Information for the Defense Community 



DTIC Online Systems

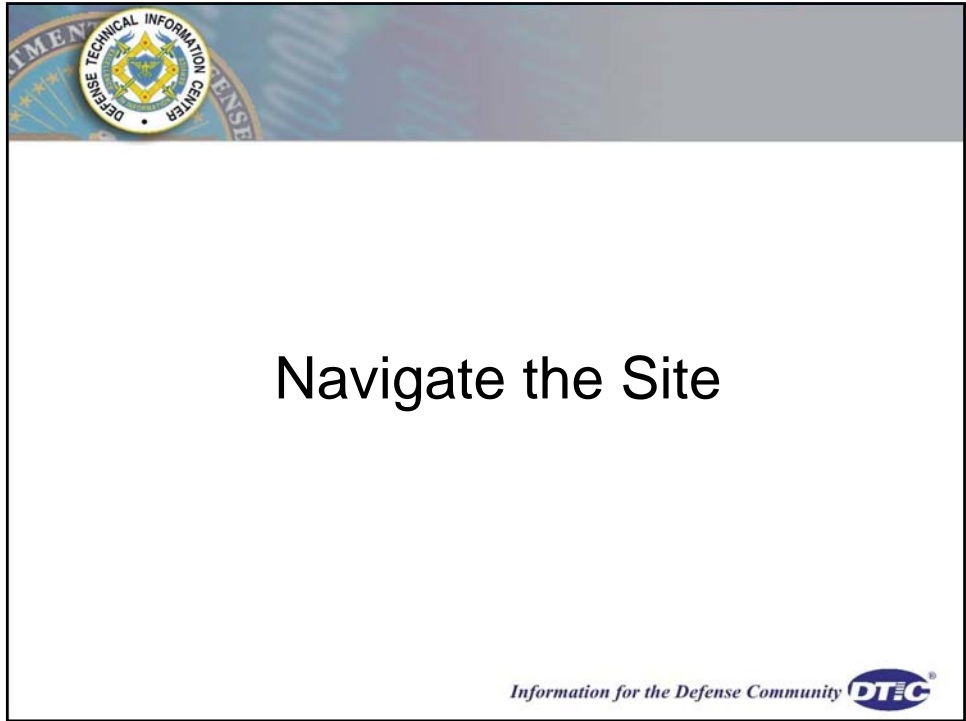
Name	Access	URL	Description
DTIC Online	Public	http://www.dtic.mil	Public Web page
Defense Solutions	Public	http://defensesolutions.gov	Submit ideas to the DoD on a current topic
DTIC Online Access Controlled (DOAC) - Access all limited resources from DOAC	Limited	https://www.dtic.mil	- Search multiple collections - Portlets (links) can be added for Private STINET, TEMS, DoDTechipedia and Aristotle
Private STINET – Will Be Retired End of 2010	Limited	https://dtic-stinet.dtic.mil	Field Searching for DTIC TR, RS and IR&D - Bibs, saved searches, scheduled searches
TEMS	Limited	https://tems-iac.dtic.mil	Search the IAC collections
DoDTechipedia	Limited	https://www.dodtechipedia.mil	DoD wiki to encourage collaboration and information sharing among the S&T community.
Aristotle	Limited	https://www.dtic.mil/aristotle	Web-based professional social networking tool designed for DoD S&T workers that is focused on People, Projects, Topics and Documents.
DTIC Online SIPRNET (unclassified)	SIPRNET	http://www.dtic.smil.mil	- Unclassified DTIC Homepage on SIPRNET - Link to Classified STINET
Classified STINET	SIPRNET	https://dtic-stinet.dtic.smil.mil	- All TR, RS, and IR&D - Classified citations and some full text classified documents
DoDTechipedia SIPRNET	SIPRNET	https://www.dodtechipedia.smil.mil	Collaborate in the SIPRNET environment
TEMS Secret	SIPRNET	https://ctems.dtic.smil.mil	IAC collections



Find Many Subject Areas

- The scope of DTIC's scientific and technical (S&T) collection covers all areas of defense research and those beyond the standard military sciences.
 - Biological
 - Medical Science
 - Environmental Pollution and Control
 - Behavioral and Social Science
- The collection also provides access to Department of Defense (DoD) directives and instructions, budget information, conference and symposia proceedings, patents and patent applications, and other topics of interest.

Information for the Defense Community 



DTIC Online (Public)

http://www.dtic.mil

New link takes you to a description of DTIC Online Access Controlled with option to logon or register.

Connect Now **Register Online**

If you are already registered with DTIC, log on to DTIC Online Access Controlled with your Common Access Card (CAC) or your DTIC ID/Password.

If you are eligible for DTIC Online Access Controlled, proceed to this site now to register your Common Access Card (CAC) or set up your DTIC ID/Password.

About DTIC Online Access Controlled

DTIC Online Access Controlled is a gateway to an enhanced collection of Department of Defense (DoD) unclassified, controlled information. This includes science and technology (S&T) and research and engineering (R&E) information. DOAC contains the resources from the former Research and Engineering (R&E) Portal, while providing access to the Total Electronic Migration System (TEMS), Private Scientific and Technical Information Network (STINET) and DoDTechpedia.

You must be eligible to register for DTIC Online Access Controlled. Registered users can access congressional budget information, DoD S&T planning documents and tools, over two million technical reports, information on research in progress, collaboration opportunities, and numerous other resources. Features include:

- Home page customization
- Shopping cart functionality
- Options for saving and downloading search results
- Common Access Card (CAC) login convenience

Announcements

- DTIC Online Access Controlled
- DTIC Scheduled Maintenance
- DoDTechpedia
- DTIC Annual Conference
- DTIC Issues
- DoD Root Certificates
- DoDTechpedia Blog Talk Radio
- DoDTechpedia News Article
- Having Trouble Downloading SBIR Toolkit

More Search Options

DTIC Online Access Controlled Information for the Defense Community

DoDTechpedia

2011 DTIC CONFERENCE April 14-16, 2011 Alexandria, VA

DTIC 2010 CONFERENCE March 22-24, 2010 Celebrating 45 Years of Providing Access to Defense Information

Open Government Initiative TRANSPARENCY • PARTICIPATION • COLLABORATION

The DTIC REVIEW **Improved Explosive Devices (IEDs)**

The 22nd Annual GCN Awards

DTIC Online Search Options

DTIC Online Information for the Defense Community

Home | Site Map | Contact Us | About Us

Home DTIC A-Z Submit Documents Interest Areas Ask a Librarian S&T Resources

Search **DoD Sites & Collections** Search Technical Reports Information Analysis Centers **More Search Options** Customer Support

MultiSearch

Welcome to DTIC:

Provider of DoD Technical Information to Support the Warfighter

The Defense Technical Information Center (DTIC®) serves the DoD community as the largest central resource for DoD and government-funded scientific, technical, engineering, and business related information available today . . .

Quick Links

- Announcements
- Directions to DTIC
- DTIC Online Navigation Guide
- Employment
- Technical Reports (formerly Public STINET)**
- Training

DoD R&E Success Story

New Unmanned Spacecraft Set to Launch

Air Force officials are scheduled to launch the U.S.'s newest and most advanced unmanned reentry spacecraft April 22 at Cape Canaveral Air Station, Fla. The X-37B Orbital Test Vehicle will provide . . .

Customer Feedback

Search options

DTIC Online Access Controlled Information for the Defense Community

DoDTechpedia

2011 DTIC CONFERENCE April 14-16, 2011 Alexandria, VA

DTIC 2010 CONFERENCE March 22-24, 2010 Celebrating 45 Years of Providing Access to Defense Information

Open Government Initiative TRANSPARENCY • PARTICIPATION • COLLABORATION

The DTIC REVIEW **Improved Explosive Devices (IEDs)**

The 22nd Annual GCN Awards

Banner Search

The screenshot shows the DTIC Online banner search interface. A red box highlights the search dropdown menu, which includes options for DoD Sites & Collections, Technical Reports, DTIC Web Site, and MultiSearch. Another red box highlights the 'More Search Options' link. A callout box titled 'What's included in this search?' lists the following search options:

- ◆ DoD Sites & Collections - searches DoD Web Sites & all public DTIC collections
- ◆ Technical Report - searches DTIC's public TR collections
- ◆ DTIC Web Site - searches DTIC Online for products & services
- ◆ MultiSearch - searches more than 50 DoD, federal, commercial & international S&T sources

Another option for MultiSearch

The screenshot shows the DTIC Online MultiSearch interface. A red box highlights the 'MultiSearch' link in the navigation bar. A callout box explains that this link leads to the advanced search option for MultiSearch. The MultiSearch form includes fields for Full Record, Title, and Author, along with Match and Date Range options. The search results are displayed as a list of sources, including:

- All Sources
- DTIC - Online Reports Database and Other Resources
- Other DoD
- Federal Government
- Online Catalogs
- Research and Analysis
- Web Sources - Public

More Search Options

More Search Options

Field Specific Search

Full Record: all of these words: [dropdown]
Title: all of these words: [dropdown]
Author: all of these words: [dropdown]

Options

Sort by: Relevance [dropdown]
 Summary: On Off
 Turn on search-term highlighting

DoD Sites & Collections selected

- Services and Agencies
 - Service Organizations
 - Army - army.mil and related
 - Navy - navy.mil and related
 - Air Force - af.mil and related U.S. Air Force Web Sites

- Searches the same content as the Banner Search
- Advanced Search Page
- Ability to select specific resources to search
- Author and title field searching
- Display and search options

Navigation Features Breadcrumbs

You are here: Home > stresources > dticreview > iav

Intelligent Autonomous Vehicles
 ADM002068
 Spring 2008

Path to help you find your way through many Web pages and navigate to previous pages.

Intelligent autonomous vehicles are becoming increasingly important in the military's arsenal of tools. Autonomous systems act without human guidance and can operate in a far greater range of environments and conditions than manned vehicles. As a result, they now play critical roles in a wide variety of operations, such as search and rescue, security patrols, littoral warfare, and both asymmetrical and conventional...

S&T Resources

- DoD Sites & Collections
- DoD Wide S&T Search
- How to Get It
- MultiSearch
- S&T Links
- Budget & Planning
 - DoD Congressional Budget Data Web site
 - DoD Comptroller Web site
 - Research and Development Descriptive Summaries (RDDS)
- DTIC Review
 - Intelligent Autonomous Vehicles
 - Bibliographies
 - Electronic References
 - Title & AD Listing
 - Human, Social, Cultural and Behavior Modeling
 - Advanced Ceramics
 - Biometric Security
 - Advanced Energetic Materials
 - Shifting Paradigms & Disruptive Technology
 - Energy Supply Alternatives

Navigation Features Folders - Collapse or Expand

Expand All Folders

- Click on the folder to collapse & expand the content.
- Click individual folders to go to the specific page.

DTIC's Scientific and Technical Resources

The scope of DTIC's scientific and technical (S&T) collection covers all areas of defense research, including biological and medical science, environmental pollution and control, and behavioral and social science. The collection also contains Department of Defense (DoD) directives and instructions, budget information, conference and symposia proceedings, patents and patent applications, and other topics of interest to the defense community.

DTIC offers three Web sites for access to its resources and services: DTIC Online, DTIC Online Access Controlled, and DTIC Online Classified. Entrance to each site is based on an individual's registration level and provides the respective access and information coverage.

DTIC Online (Public) does not require registration and offers easy access to publicly accessible information from defense and Federal Web sites.

DTIC Online Access Controlled requires registration and is a focal point for information on research and engineering activities within DoD. It is sponsored by Director, Defense Research and Engineering (DPR&E) and maintained by DTIC.

DTIC Online Classified requires additional registration and is available on the

Find Your Resource DTIC A-Z; Site Map; Search

DTIC A-Z

Search: **DTIC Web Site** **More Search Options**

MultiSearch Search Technical Reports Information Analysis Centers Customer Support

Font size: A A

Welcome to DTIC:

Provider of DoD Technical Information to Support the Warfighter

The Defense Technical Information Center (DTIC®) serves the DoD community as the largest central resource for DoD and government-funded scientific, technical, engineering, and business related information available today.

Read more ...

Quick Links

- Announcements
- Current Issues **NEW!**
- Directions to DTIC
- DTIC Boot Camp: S&T Resources for Labs
- DTIC Online Navigation Guide
- Employment

DoD R&E Success Story

Army Approves Safer Explosive to Replace TNT

The U.S. Army recently qualified a new explosive that has the same lethality as traditional TNT, but is far less likely to explode if dropped, shot at or hit by a roadside bomb during transport.

Full Story

Need Support? Contact Us

DTIC Online
Access Controlled
Information for the Defense Community

DoD Techipedia

2011 DTIC CONFERENCE
April 4-6, 2011
Alexandria, VA

STUDENT PAPER COMPETITION
2011 DTIC Conference
April 4-6, 2011

Open Government Initiative
TRANSPARENT • PARTICIPATION • COLLABORATION

The DTIC REVIEW
WMD: The Terrorist Threat
CRNE

DTIC A-Z

DTIC Online
Information for the Defense Community

Home | Site Map | Contact Us | About Us

Home DTIC A-Z Submit Documents Interest Areas Ask a Librarian S&T Resources

Search DoD Sites & Collections GO More Search Options

MultiSearch Registration Search Technical Reports Information Analysis Centers Customer Support

You are here: Home > findit > dticatoz

Browse DTIC A-Z

DTIC A to Z

A B C Da-Do Dp-Dv E F G H I J K L M N O P Q R S T U V
W X Y Z

Acronyms
Albuquerque Regional Office
ANSI/NISO Standard Z39.18, "Scientific and Technical Reports - Preparation, and Preservation"
American Society for Information Science and Technology (ASIS&T)
Ask a Librarian
ASSIST Database (Military Standards and Specifications)
AULIMP(Air University Library Index to Military Periodicals)
Automatic Document Distribution (ADD) (See Scheduled Searches)

Top of Page

B

Boston Regional Office
Budget Data (DoD Congressional)
Budget (Defense)

Font size: A A

Find It
Ask a Librarian
DTIC A to Z
How do I...?

Alphabetical listing of the Web site
Send suggestions to help make the listing better to find your resource.

Site Map

DTIC Online
Information for the Defense Community

Home | Site Map | Contact Us | About Us

Home DTIC A-Z Submit Documents Current Issues Ask a Librarian S&T Resources

Search DoD Sites & Collections GO More Search Options

MultiSearch Registration Search Technical Reports Information Analysis Centers Customer Support

You are here: Home > sitemap

DTIC Online Site Map

Collapse View All

- About Us
- Announcements
- Search Collections
- Contact Us
 - Directions
 - Email Directory
 - Contact Registration
 - Contact DTIC Regional Offices
 - Western Regional
 - Directions
 - What We Can Do
 - Information Sources
 - Midwestern Regional
 - Directions
 - What We Can Do
 - Information Sources
 - Northeastern Regional
 - Directions
 - What We Can Do
 - Information Sources
 - Southwestern Regional

Font size: A A

Alphabetical listing of the Web site
Send suggestions to help make the listing better to find your resource.

Search DTIC Web Site

Search the DTIC Online Web Site to find products, services and other information resources.

SEARCH

Banner Search Options to Search DTIC/DoD/Government and International Resources

Information for the Defense Community

Banner Search – 4 Options

The screenshot shows the DTIC Online homepage. A red box highlights the search dropdown menu, which includes options: DoD Sites & Collections, MultiSearch, Technical Reports, DTIC Web Site, and MultiSearch. Another red box highlights the information icon (i) next to the search bar. A yellow callout box points to this icon with the text: "Open the Information Icon for an explanation of each search option."

What's included in this search?

- ◆ **DoD Sites & Collections** - searches DoD Web Sites & all public DTIC collections
- ◆ **Technical Report** - searches DTIC's public TR collections
- ◆ **DTIC Web Site** - searches DTIC Online for products & services
- ◆ **MultiSearch** - searches more than 50 DoD, federal, commercial & international S&T sources

Banner Search – 4 Options

The screenshot shows the DTIC Online homepage. A red box highlights the search dropdown menu, which includes options: DoD Sites & Collections, MultiSearch, Technical Reports, DTIC Web Site, and MultiSearch. A yellow callout box lists search rules:

- Looks for both singulars and plurals.
- Assumes AND between words.
- Use AND, OR, NOT, parentheses.
- Use quotes for phrases.
- Use an asterisk for truncation.
- Results returned by relevancy.

1. DoD Sites & Collections

DTIC Online
Information for the Defense Community

Home | Site Map | Contact Us | About Us

Home DTIC A-Z Submit Documents Current Issues Ask a Librarian S&T Resources

Search **DoD Sites & Collections** nanotechnology GO More Search Options

MultiSearch Registration Search Technical Reports Information Analysis Centers Customer Support

Font size: A A

Welcome to DTIC:
Provider of DoD Technical Information to Support the Warfighter

DoD R&E Success Story

Need Support? Contact Us

- Searches DoD Web Sites and all public DTIC collections.
- This is the default search.
- View “More Search Options” for a complete listing of resources searched with this choice and the ability to limit to specific collections or communities.

DoD Sites & Collections Search Results

Search Results

Searched for: **nanotechnology** Results 1 - 10 of 4934 from 6819363
Search took 0.232 seconds.

Result Page: 1 2 3 4 5 6 7 8 9 10 Next

1. Technology and the Military - Biotechnology, Directed Energy, Nanotechnology, Information
...Micro- and **Nanotechnologies**. Implications...Micro- and **Nanotechnologies**. Washington...Wade. **Nanotechnology** Demystified...for Soldier **Nanotechnologies** to demonstrate...Stefan. **Nanotechnology**. Naval Forces...
Collection: U.S. Air Force
<http://www.au.af.mil/au/af/bibs/techmil.htm> - 58,489 KB - 04 AUG 2010


2. Molecular Nanotechnology and National Security
...Power Journal - Fall 2006 Molecular **Nanotechnology** and National Security LCDR Thomas...small molecule, known as molecular **nanotechnology**, will spawn a technological revolution...States of America, 2005 Molecular **Nanotechnology** (MINT), when fully developed, will...
Collection: U.S. Air Force
<http://www.airpower.au.af.mil/air.../ajp06/06/06/vandermolen.html> - 19,225 KB - 12 MAR 2010

Search Sources

Keywords
mission
security
command
united states
strategy
target
agency
aircraft
logistics
intelligence

Acronyms
DOD
RDT&E
DARPA
GPS
UAV
R&D
DNA
S&T
NATO
NASA

- Search statement
- Number of results retrieved from total number of items searched.
- Brief citation – date indicates last crawl where there were changes.
- Limit search with pre-defined terms.
- View Search Sources




DoD Sites & Collections Search Results

62. [Sensors in your paint? Nanotechnology...](#) Peck, Michael Title: Sensors in revolutionary new systems Periodical
 Topical Subject(s): **NANOTECHNOLOGY**
 SENSORS RESEARCH AND DEVELOPMENT
 Collection: Air University Library
<http://www.dtic.mil/dtic/auiimp/citations/20090722>

63. [RDECOM Magazine | monthly feature](#)
 Opens
 ...the Institute of Soldier Nanotechnology demonstration...the Institute of Soldier Nanotechnology demonstration...The Institute for Soldier Nanotechnology...research in nanoscience and **nanotechnology**. Scientists and engineers...
 Collection: U.S. Army
http://www.rdecom.army.mil/rdemag/line/200306/p_soldier_nanotech.htm 972 KB - 29 JUL 2008

64. [View TR Citation](#) [View Full Text pdf - 1 MB](#)
 Title: Emerging Nanotechnology-based Corrosion Control Coatings
 Personal Author: Baghdachi, Jamil
 Corporate Author: EASTERN MICHIGAN UNIV YPSILANTI
 Source Code: 433433
 Page Count: 36 page(s)
 AD Number: ADA508820
 Report Date: 01 FEB 2009
 Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE
 Report Classification: U - Unclassified
 Collection: Technical Reports

- Searches citation and/or the full text depending on the collection.
- Results sorted by relevance.
- Links to citations, Word docs, PDFs, PowerPoint, Excel files, or Web pages.



DoD Sites & Collections Search Sources

Search Results

Searched for: **nanotechnology** Results 1 - 10 of 4934 from 6819363.
 Search took 0.232 seconds.

Result Page: 1 2 3 4 5 6 7 8 9 10 Next

1. [Technology and the Military - Biotechnology, Directed Energy, Nanotechnology, Information](#)
 ...Micro- and **Nanotechnologies**. Implications...Micro- and **Nanotechnologies**. Washington...Wade. **Nanotechnology** Demystified...for Soldier **Nanotechnologies** to demonstrate...Stefan. **Nanotechnology**. Naval Forces...
 Collection: U.S. Air Force
<http://www.au.af.mil/au/au/bibs/techmil.htm> - 58.489 KB - 04 AUG 2010

2. [Molecular Nanotechnology and National Security](#)
 Power Journal - Fall 2006 Molecular **Nanotechnology** and National Security

3. [Molecular Nanotechnology and National Security](#)
 Power Journal - Fall 2006 Molecular **Nanotechnology** and National Security

4. [Molecular Nanotechnology and National Security](#)
 Power Journal - Fall 2006 Molecular **Nanotechnology** and National Security

Search Sources

Source Name	Results	Totals
Air University Library Index to Military Periodicals	55	138619
Corporate Source	36	80281
DTIC Online	56	641
DTIC Thesaurus	1	16957
DoD Agencies	817	360337
DoD Agencies News	3	4081
DoD Biomedical Research Database	13	12797
DoD Congressional Budget Data	41	N/A
DoD Labs	110	120610
DoD Science & Technology	95	4610
JCS & Combatant Commands	7	14683
Militarily Critical Technologies List (MCTL) Public	12	47
National Defense Industrial Association	70	5391
Research Development Descriptive Summaries	276	8783
Staff College Automated Military Periodicals Index	14	135304
Technical Reports	1392	913911
U.S. Air Force	238	492139
U.S. Army	1162	2289604
U.S. Coast Guard	2	408447
U.S. Marine Corp	17	413137
U.S. Navy	517	1394036

Provides a list of results by the sources that were searched with the number retrieved from the total number searched.

2. Technical Reports

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Search: Technical Reports (combat or battlefields) and (care or wounds or injuries or trauma) GO More Search Options

MultiSearch: DoD Sites & Collections Search Technical Reports Information Analysis Centers Customer Support

DTIC Web Site MultiSearch

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Upcoming Events

- Searches DTIC public technical reports.
- Select “Technical Reports” and enter the following search strategy:
(combat or battlefields) and (care or wounds or injuries or trauma)

Technical Reports Search Results

Search Results

Searched for: (combat or battlefields) and (care or wounds or injuries or trauma) Results: 1 - 10 of 1521 from 913911
Search took 0.777 seconds.

Result Page: 1 2 3 4 5 6 7 8 9 10 Next

1. View TR Citation | View Full Text pdf - 248 KB
Title: The Symbiosis of Combat Casualty Care and Civilian Trauma Care: 1914-2...
Personal Author: Pruitt, Jr, Basil A
Corporate Author: ARMY INST OF SURGICAL RESEARCH FORT SAM HOUSTON TX
Source Code: 404885
Page Count: 6 page(s)
AD Number: ADA480526
Report Date: 01 FEB 2008
Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE
Report Classification: U - Unclassified
Collection: Technical Reports

2. View TR Citation | View Full Text pdf - 646 KB
Title: Research on Tourniquet Related Injury for Combat Casualty Care
Personal Author: Walters, Thomas J Wenke, Joseph C Baer, David A
Corporate Author: ARMY INST OF SURGICAL RESEARCH SAN ANTONIO TX
Source Code: 442611
Page Count: 9 page(s)
AD Number: ADA444700
Report Date: 01 SEP 2004
Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE 53 - NATO FURNISHED
Report Classification: U - Unclassified
Collection: Technical Reports

Search Sources


Source Name	Results	Totals
Technical Reports	1521	913911

Acronyms
USAMRMC
SAM
DOD
NATO
NPS
AFB
TTR
OIF
AMEDD
OEF

Category
Technical Reports

- Search Statement
- Number of results retrieved from total number of items searched.
- Brief citation with link to citation and full text if available.
- View Search Sources .
- ‘Category’ is the resource that was searched.

Technical Reports View TR Citation



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Search DoD Sites & Collections

S&T Resources Announcements Forms & Guides IACs

Accession Number:
ADA513494

Full Text (pdf) Availability:
Size: 131 KB
Handle / proxy Url: <http://handle.dtic.mil/100.2/ADA513494>

Citation Status:
A - Active

Title:
Impact of Joint Theater Trauma System Initiatives on Batt

Fields and Groups :
061400 - Weapons Effects(biological)

Corporate Author:
ARMY INST OF SURGICAL RESEARCH FORT SAM HOUS

Personal Author(s):
Eastridge, Brian J
Costanzo, George
Jenkins, Donald
Spott, Mary A
Wade, Charles
Greydanus, Dominique
Flaherty, Stephen

The American Journal of Surgery (2008) 196, 862-867

The Southwestern Surgical Congress

Impact of joint theater trauma system initiatives on battlefield injury outcomes

Brian J. Eastridge, M.D.,^{1,*}, George Costanzo, M.D.,², Donald Jenkins, M.D.,³, Mary Ann Spott, M.S.,⁴, Charles Wade, Ph.D.,⁵, Dominique Greydanus, B.S.,⁶, Stephen Flaherty, M.D.,⁷, Joseph Rappold, M.D.,⁸, James Dunne, M.D.,⁹, John B. Holcomb, M.D.,¹⁰, Lonnie H. Blackburn, M.D.,¹¹


¹United States Army Institute of Surgical Research, Ft. Sam Houston, TX, USA; ²United States Air Force Wiggins Hall Medical Center, San Antonio, TX, USA; ³Bartholdes Naval Medical Center, Bethesda, MD, USA

KEYWORDS: Military; Wounds; Trauma; Combat; Surgery; Trauma; Trauma systems

Abstract
INTRODUCTION: The US military forces developed and implemented the Joint Theater Trauma System (JTTS) and Joint Theater Trauma Registry (JTTR) using US civilian trauma system models with the intent of improved outcomes after battlefield injury.
OBJECTIVE: The purpose of this analysis was to evaluate the impact of the JTTS. To quantify these outcomes, the JTTR captured outcomes, acute physiology, diagnosis, disposition, and outcome data on 3,129 injured patients admitted to approved US military treatment facilities from May 2003 through July 2008 for analysis. Comparative analysis to civilian trauma systems was done using the National Trauma Data Bank (NTDB).
RESULTS: In contrast to civilian trauma systems with an 81.1% rate of penetrating injury, 68.2% of

- Full text available at no charge.
- Send handle for easy access.

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Employment Upcoming Events

CBRNE



DTIC Web Site Search Results

Search Results

Searched for: **copyright or "fair use"** Results 1 - 10 of 54 from 641. Search took 0.268 seconds.

Result Page: 1 2 3 4 5 6 Next

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 ...purposes. **FAIR USE** As stated...the owner of **copyright** has the exclusive...Invariably is a "**Fair Use**" under Section 107 of the **Copyright Act** of 1976...qualifies as a **fair use**. The Congress...protected laws could be...
 Collection: DTIC Online
<http://www.dtic.mil/dtic/pdf/submil/copyright.pdf> - 77 KB
- ANSI/NISO Z39.18-2005, Scientific and Technical Reports Presentation, and
 ...Books, 2004. A standard work on **copyright** law. Intended as an update to Latman's The **Copyright** Law, it turned out to be five times...expression. Patry, William F., **The Fair Use** Privilege in **Copyright** Law, 2nd ed., Washington, D...
 Collection: DTIC Online
http://www.dtic.mil/dtic/pdf/cust...omer/STNFOdata/ANSIZ_39182005.ppt#40 195 KB - 29 SEP 2010
- Slide 1
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<http://www.dtic.mil/dtic/annualconf/CopyrightandFairUse.ppt> - 3.478 MB - 28 SEP 2010
- Agenda

Search Sources


Source Name	Results	Totals
DTIC Online	54	641

technical information
collection
agency
united states
identification
classification
strategy


3&F
DDR&E
CD-ROM
OMB
REL
PAO

Category
DTIC Online

Search Results format remains the same.



DTIC Web Site Search Results



Defense Scientific & Technical Information
From Discovery to Access

2009 Conference 2009 Conference 2009 Conference 2009 Conference 2009 Conference 2009 Conference 2009 Conference 2009 Conference 2009 Conference 2009

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April 6, 2009
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from the 2009 DTIC Annual
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Search MultiSearch nanotechnology and medicine GO More Search Options

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Technical Reports DTIC Web Site MultiSearch

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DoD Technipedia

Searches only public sources – Same search found on DTIC Online Access Controlled.

- Searches more than 400 DoD, federal, commercial & international S&T sources.
- While there is some overlap, MultiSearch does not search the same resources as “More Search Options” and “DoD Sites & Collection”.

MultiSearch - Navigation

MultiSearch

Refine Search New Search

Your search: Full Record: nanotechnology and medicine yielded 1,493 top results from at least 1,998,433 found. 52 of 52 sources complete

Results 1 – 25 of 1,493

Sort by: Rank Limit to: All Sources Source Status

Your Clippings (0) Clear Clippings Email Results Session Preferences Advanced Search Print Page

Clusters

All Results (1493)

Topics

- Used (281)
- Review (75)
- National Laboratory (72)
- Materials Science (66)
- Applied Research (55)
- More...

Authors

- Trebotech, D. (9)
- Rennie, G. (9)
- Hildebrand, M. (6)
- Fox, K. J. (6)
- Larabell, Carolyn (6)

Wikipedia

nanotechnology medicine

EurekAlert!

New developments: nanotechnology tackle the 2 biggest problems associated with...

Huixin He, associate professor,

Limit your search

- Search statement and number found
- Navigate the pages
- Sort by rank, date, title or author
- Default to All Sources or select a source and its results
- Source Status

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You are here: Home > resultList

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Your search: **Full Record: nanotechnology and medicine**
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Clusters

- All Results (1493)
- Used (261)
- Review (75)
- National Laboratory (72)
- Materials Science (66)
- Applied Research (56)


Authors

- Trebotech, D. (9)
- Rennie, O. (9)
- Hildebrand, M. (6)
- Fox, K. J. (6)
- Larabell, Carolyn (6)

Source Status (Collection Status) provides a list of results by the sources that were searched with the number retrieved from the total number searched.

Collection Name	Results	Totals
AGRICOLA Articles Database	26	26
AGRICOLA Books Database	9	9
Air University Research Information Management System (AURIMS)	1	1
Army PubS	0	0
ASSISTdoc	0	0
AULIMP (Air University Library)	20	609
Brain (Real Postgraduate School)	0	0
Center for Army Lessons Learned	0	0
Combined Arms Research Library, Digital	2	2
CRS Reports	10	41
Defense Supply Center Columbus	0	0
DOD SBIR/STTR Award	0	0
DOD web sites	20	111,800
DOD Wide Science & Technology Webatex	40	1,259
DOD Energy Citations Database	200	220
DOD Information Bridge	100	233
DOD R&D Accomplishments Database	0	0
DOD R&D project Summaries Database	100	656
DTIC Corporate Source	5	5
DTIC Technical Reports Collection	10	42
DTIC Thesaurus	0	0
Environmental Information Management System (EIMS) Server	0	0
Environmental Protection Agency (EPA) Reports	11	328
EPA Science Inventory	6	6
FDA Center for Biologic Eval & Research	7	31
FDA Center for Drug Eval & Research	6	0
FDA Center for Food Safety	0	0
Library of Congress	18	44
NASA Technical Reports Server	5	5
NASA Web Site	100	1,000,000
National Science Foundation Awards	0	0
National Service Center for Environmental Publications (NSCEP)	20	20
National Technical Information Service (NTIS)	10	10
NIH ClinicalTrials	1	1
NIH MedicinePlus	14	14
NIH PubMed	200	1,266
NIH REPORTER	0	0
NIST TechnPubS Database	0	0
NSF Publications Database	100	100
Reimer Digital Library	0	0
Research and Development Descriptive Summaries (RDDS)	100	467
SBA Technology Resources Notebook (Tech-NB)	0	0
SCAMP (Joint Force Staff College)	20	573
Science.gov Web Site	40	56
Sotopia	200	200
US Government Accountability Office	0	0
US Patent & Trademark Office Database	20	20
USDA Forest Service Research	0	0
USDA/Current Research Information System	0	0
USOS NIH National Biological Information Infrastructure	1	1
USOS Publications Warehouse	0	0
WorldWideScience	0	0

MultiSearch - Navigation



MultiSearch

Refine Search New Search

Your search: **Full Record: nanotechnology and medicine**
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Results 1 - 25 of 1,493 Sort by: Rank Limit to: All Sources Source Status

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Clusters

- All Results (1493)
- Used (261)
- Review (75)
- National Laboratory (72)
- Materials Science (66)
- Applied Research (56)

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- Larabell, Carolyn (6)

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Collection Name	Results	Totals
AGRICOLA Articles Database	26	26
AGRICOLA Books Database	9	9
Air University Research Information Management System (AURIMS)	1	1
Army PubS	0	0
ASSISTdoc	0	0
AULIMP (Air University Library)	20	609
Brain (Real Postgraduate School)	0	0
Center for Army Lessons Learned	0	0
Combined Arms Research Library, Digital	2	2
CRS Reports	10	41
Defense Supply Center Columbus	0	0
DOD SBIR/STTR Award	0	0
DOD web sites	20	111,800
DOD Wide Science & Technology Webatex	40	1,259
DOD Energy Citations Database	200	220
DOD Information Bridge	100	233
DOD R&D Accomplishments Database	0	0
DOD R&D project Summaries Database	100	656
DTIC Corporate Source	5	5
DTIC Technical Reports Collection	10	42
DTIC Thesaurus	0	0
Environmental Information Management System (EIMS) Server	0	0
Environmental Protection Agency (EPA) Reports	11	328
EPA Science Inventory	6	6
FDA Center for Biologic Eval & Research	7	31
FDA Center for Drug Eval & Research	6	0
FDA Center for Food Safety	0	0
Library of Congress	18	44
NASA Technical Reports Server	5	5
NASA Web Site	100	1,000,000
National Science Foundation Awards	0	0
National Service Center for Environmental Publications (NSCEP)	20	20
National Technical Information Service (NTIS)	10	10
NIH ClinicalTrials	1	1
NIH MedicinePlus	14	14
NIH PubMed	200	1,266
NIH REPORTER	0	0
NIST TechnPubS Database	0	0
NSF Publications Database	100	100
Reimer Digital Library	0	0
Research and Development Descriptive Summaries (RDDS)	100	467
SBA Technology Resources Notebook (Tech-NB)	0	0
SCAMP (Joint Force Staff College)	20	573
Science.gov Web Site	40	56
Sotopia	200	200
US Government Accountability Office	0	0
US Patent & Trademark Office Database	20	20
USDA Forest Service Research	0	0
USDA/Current Research Information System	0	0
USOS NIH National Biological Information Infrastructure	1	1
USOS Publications Warehouse	0	0
WorldWideScience	0	0

- Mark and view selections
- Clear selections
- Change number of results per page
- Email results
- Print

MultiSearch - Clippings

[Your Clippings \(5\)](#)
[Clear Clippings](#)
[Email Results](#)
[Citations](#)
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Your Clippings

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Articles 1 – 5 of 5

- ★★★★
[nanotechnology_medicine](#)
 WorldWideScience
- ★★★★
[Nanotechnology in medicine](#)
 Nippon Rinsho 2006 , Vol : 64 , Issue : 2 , p. :
 WorldWideScience
- ★★★★
[Nanotechnology and medicine](#)
 Thalhammer, S.; Heckl, W. M.
 Nanomedicine is the application of **nanotechnology** to the prevention and treatment of diseases
 The discipline is in its infancy. It has the potential to change medical science dramatically in the 2
 Nanotechnology, 2004. 4th IEEE Conference on
 Scitopia
- ★★★★
[Nanotechnology for Biology and Medicine](#)
 Silva, Gabriel
 WorldWideScience

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MultiSearch

Full Record:

Title:

Author:

Match: Field(s)

Date Range: to

- All Sources**
- DTIC - Online Reports Database and Other Resources
- Other DoD -
- Federal Government -
- Online Catalogs -
- Research and Analysis -
- Web Sources - Public

Expand 'All Sources' to view a complete list or resources that can be searched.

Help pages from the Advanced Search Page



Brief Descriptions of Collections

- **DoD Sites and Collections** – all resources
- **Services & Agencies** – all DoD Web sites including the DTIC site
- **Technical Reports** – the DTIC Public Technical Report database
- **Search Tools** – the Corporate Source and DTIC Thesaurus from Private STINET/DTIC Online Public



Brief Descriptions of Collections

Journal Articles & Conference Proceedings

- **Air University Library's Index to Military Periodicals (AULIMP)** – citations of journal articles collected by Air University Library
- **National Defense Industrial Association (NDIA) Conference Proceedings** – PDFs of presentations
- **Staff College Automated Military Periodicals Index (SCAMPI)** - citations of journal articles collected by Joint Forces Staff College

Research in Progress

- **Biomedical Research Database (BRD)** – extracts from the Research Summaries collection



Brief Descriptions of Collections

Budget and Planning Information

- **Research & Development Descriptive Summaries (RDDS) 2000-present** – PDFs of R2 documents
- **DoD Congressional Budget Data** – PDFs and spreadsheets of congressional authorizations & appropriations, FY07-present

Standards, Directives, Guidance

- **DoD Issuances (Directives and Instructions)** – the WHS site and search engine
- **Militarily Critical Technologies List (MCTL) Public** – collection of PDFs



SEARCH
More Search Options

More Search Options

More Search Options

- This is the Advanced Search Page.
- Author/Title search
- Sort options
- Display options
- Search all resources or by individual resource.
- Link to the resource to use its search interface.

Navy - navy.mil and related U.S. Navy Web Sites

More Search Options

Search Categories

- DoD Sites & Collections: select/de-select all
- Services and Agencies
 - Service Organizations
 - Army - army.mil and related U.S. Army Web Sites
 - Navy - navy.mil and related U.S. Navy Web Sites
 - Air Force - af.mil and related U.S. Air Force Web Sites
 - Marines - usmc.mil and related U.S. Marine Corp Web Sites
 - Coast Guard
 - JCS & Combatant Commands
 - Agencies
- DoD Wide Science & Technology Web Sites
- DTIC Search Tools
 - Corporate Source
 - DTIC Thesaurus
- Technical Reports
- Journal Articles & Conference Proceedings
 - The Air University Library's Index to Military Periodicals (AULIMP)
 - National Defense Industrial Association (NDIA) Conference Proceedings
 - Staff College Automated Military Periodicals Index (SCAMPI)
- Research in Progress
 - Biomedical Research Database (BRD)
- Budget Information
 - DoD Congressional Budget Data
 - Research & Development Descriptive Summaries (RDDS) 2000-present
- Standards, Directives, Guidance
 - Military Critical Technologies List (MCTL)
 - DoD Issuances (Directives and Instructions)

- Lists the resources that can be searched.
- These are the same resources that are searched in the Banner Search using the 'DoD Sites and Collections' option.
- Default is all sources.
- De-select and choose only the collections you want to search.

More Search Options

• Sort by Relevance.
 • Display 10 search results per page.
 • Change the defaults using the pull down boxes.

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More Search Options

Technical Reports Information Analysis Centers Customer Support

Font size: A A

More Search Options

Search words:
 Search words:
 Author: all of these words:

Submit Clear Form Search Tips

Sort by: Relevance
 Display 10 search results per page.
 Page rounded: Newer than: Anytime
 larger than 0 kilobytes

DoD Sites & Collections: select/de-select all [?](#)
 Services and Agencies
 Service Organizations
 Army - army.mil and related U.S. Army Web Sites

More Search Options

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Technical Reports Information Analysis Centers Customer Support

Font size: A A

More Search Options

Search words:
 Search words:
 Author: all of these words:

Submit Clear Form Search Tips

Sort by: Relevance
 Display 10 search results per page.
 Page rounded: Newer than: Anytime
 larger than 0 kilobytes

DoD Sites & Collections: select/de-select all [?](#)
 Services and Agencies
 Service Organizations
 Army - army.mil and related U.S. Army Web Sites

Field Search options

- All of these words (AND)
- Any of these words (OR)
- Exact phrase
- You can use Boolean operations in the search boxes including NOT.

More Search Options

Search Categories

- Coa
- JCS
- Agency
- DoD Wi
- DoD I
- Other
- DTIC
- DTIC Se
- Corpor
- DTIC
- Techni
- Public
- Journal
- The Ai
- Nation
- Scamp
- Automated Military Periodicals Index (SCAMPI)
- Progress
- Search Database (ERD)
- Budget Data
- Development Descriptive Summaries (RDDS) 2000-present
- Standards, Directives, Guidance
- Military Critical Technologies List (MCTL)
- DoD Issuances (Directives and Instructions)

Link directly to the source and search using its interface.

Perform a Search

More Search Options

Field Specific Search

Full Record: all of these words: aircraft

Title: all of these words:

Author: all of these words:

Submit Clear Form Search Tips

Options

Sort by:


Display: search results per page.

Page Modified: Newer Than: larger than kilobytes

DoD Sites & Collections: select/de-select all

- Enter search strategy
- Select options
- Select resources to search.

- Other DoD
- DTIC Web Site
- DTIC Search Tools
- Corporate Source
- DTIC Thesaurus
- Technical Reports
- Public Technical Reports
- Journal Articles & Conference Proceedings
- The Air University Library's Index to Military Periodicals (AULIMP)
- National Defense Industrial Association (NDIA) Conference Proceedings



More Search Options Search Results

Search Results

Searched for: **"composite materials"** Results 1 - 100 of 2158 from 913911.
aircraft Search took 0.187 seconds.

Did you mean: "composite material"

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)


- [View TR Citation](#) | [View Full Text pdf - 2 MB](#)
Title: Composite Universal Weapons Pylon Fatigue Test Report
Personal Author: Kiser, II, Jay P Davis, Tim Higgins, Gordon Carpenter, Kent ...
Corporate Author: ARMY AVIATION AND MISSILE RESEARCH DEVELOPMENT AND ENGINEER...
Source Code: 444962
Page Count: 39 page(s)
AD Number: ADA521774
Report Date: 07 MAY 2010
Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE
Report Classification: U - Unclassified
Collection: Technical Reports
- [View TR Citation](#) | [View Full Text pdf - 11 MB](#)
Title: Metallic and Ceramic Material Development Re...
Personal Author: Boakye, Emmanuel E Braginsky, M...
M Cho...
Corporate Author: UES INC DAYTON OH
Source Code: 434865
Page Count: 151 page(s)
AD Number: ADA527731
Report Date: 01 MAY 2010
Distribution Code: 01 - APPROVED FOR PUBLIC RE...
Report Classification: U - Unclassified
Collection: Technical Reports

Search Sources


Keywords
aircraft
aerospace
wing
technical information
transport aircraft
monitoring
damage assessment
supersonic
real time
division

Acronyms
NASA
AFB
JET
NPS
USA
vol
NATO
USAF
C-130
NAS

Search results look and function the same as from the banner search.



DTIC Technical Reports (TR) Only Customized Interface

Information for the Defense Community 

Search DTIC's Public Technical Reports

Search DTIC Technical Reports collection with customized interface for this specific collection.

Search DTIC's Public TR Simple Search

Public Technical Reports (Simple Search)

Search Tips **Boolean Change**

Perform a simple search of DTIC's Technical Reports Collection

Search for :

Limit search to technical reports with **Full Text** links available:

TR Search Results No PDF? Order from NTIS

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ADA516626

Full Text (pdf) Availability:
Size: 0 KB
Handle / proxy Url: No Full Text PDF Available

Citation Status:

Personal Author(s):
Jeng, Yeau-Ren
Maguire, John
Farn, Tay-Tann

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Phone: 1-800-553-NTIS (6647)
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- by phone 703-767-9274 or 1-800-225-3842 (menu selection 1)
- by email
- Fax: 703-767-9228

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Hard copy prices: \$9.60 to \$124.60 per document, depending on page count or format

Delivery Schedule and Costs

Search DTIC TR Guided Search - Phrase

You are here: [Home](#) » [search](#) » [tr](#) » [str](#) » [guided tr](#)

Public Technical Reports (Guided Search)

Search Tips

[Quick Search](#) | [Guided Search](#) | [Advanced Search](#)
[Corporate Source](#) | [Thesaurus](#)

Enter words or phrases in the fields you want to search. Blank fields will be ignored. Use the drop down boxes on the right to choose Boolean operators to define the relationship between the fields. Due to precedence rules, the ANDs will be evaluated before the ORs in your search.


Limit search to only those technical reports that have **Full Text** links available:

All Fields

Title	terror* "chemical warfare"	And
Personal Author		And
Key Word		And
Numbers		And

To find a phrase or terms adjacent to each other:

- Enclose the terms in quotes
Ex: "chemical warfare"
- Terms/phrases are ANDed
Ex. Search: terror* and "chemical warfare"



TR Search Results

Search Results

Searched for: **Tt(terror" "chemical warfare"** Results 1 - 3 of 3 from 903910. Search took 2.068 seconds.

Result Page: 1

- [View TR Citation](#) | [View Full Text.pdf - 861 KB](#)

Title: A Review of Multi-Threat Medical Countermeasures Against Chemical Warf...

Personal Author: Smith, William J Cowan, Fred M Broomfield, Clarence A Stojil...

Corporate Author: ARMY MEDICAL RESEARCH INST OF CHEMICAL DEFENSE ABERDEEN PROV...

Source Code: 396453

Page Count: 7 page(s)

AD Number: ADA442455

Report Date: 01 NOV 2004

Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE

Report Classification: U - Unclassified

Collection: Technical Reports
- [View TR Citation](#) | [View Full Text.pdf - 2 MB](#)

Title: Chemical Warfare, Terrorism, and National Defense

Personal Author: Larsen, James P

Corporate Author: ARMY WAR COLL CARLISLE BARRACKS PA

Source Code: 403565

Page Count: 41 page(s)

AD Number: ADA390526

Report Date: 10 APR 2001

Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE

Report Classification: U - Unclassified

Collection: Technical Reports
- [View TR Citation](#)


Title: **YELLOW RAIN, A JOURNEY THROUGH THE TERROR OF CHEMICAL WARFARE.**

Personal Author: SEARKEY, STERLING

Corporate Author: No data available

Source Code:

Same search results format



Search DTIC TR Guided Search

Optional Search Parameters:
Make a selection from the pull down boxes or accept the default value in the fields below to limit your search results. Blank fields will be ignored.

Report Date is:

Display Options:
Make a selection from the pull down boxes or accept the default value in the fields below to limit your search results. Blank fields will be ignored.

Sort by:

Number of Hits per Page:

The **Default** for **Sort** in three search interfaces (Quick, Guided, Advanced) to Report Date in Descending Order.

Search DTIC TR Guided Search

Public Technical Reports (Guided Search)

Search Tips

Quick Search | **Guided Search** | Advanced Search
Corporate Source | Thesaurus

Enter words or phrases in the fields you want to search. Blank fields will be ignored. Use the drop down boxes on the right to choose Boolean operators to define the relationship between the fields. Due to precedence rules, the ANDs will be evaluated before the ORs in your search.

Limit search to only those technical reports that have **Full Text** links available:

Submit Query Clear Query

All Fields

Title

Personal Author

Key Word

Numbers

Abstract

Abstract

Find a descriptor from the Thesaurus.

Descriptor (exact)

Searches the unique code for an organization found in the Corporate Source database.

Source Code

Submit Query Clear Query

Public TR Searches

- Simple - Advanced Searches
- DTIC Collection Searches
- Special Collection Searches

- Field searching with pull down boxes.
- Boolean operators
- Don't mix ANDs and Ors.

Search DTIC TR Guided Search – Author Search

Public Technical Reports (Guided Search)

Search Tips

Quick Search | **Guided Search** | Advanced Search
Corporate Source | Thesaurus

Enter words or phrases in the fields you want to search. Blank fields will be ignored. Use the drop down boxes on the right to choose Boolean operators to define the relationship between the fields. Due to precedence rules, the ANDs will be evaluated before the ORs in your search.

Limit search to only those technical reports that have **Full Text** links available:

Submit Query Clear Query

All Fields

Title

Personal Author

Key Word

Numbers

Abstract

Abstract

Find a descriptor from the Thesaurus.

Descriptor (exact)

Searches the unique code for an organization found in the Corporate Source database.

Source Code

Submit Query

Public TR Searches

- Simple - Advanced Searches
- DTIC Collection Searches
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Don't Forget to place **quotes** around the **search statement** (phrase).

Searched for: **AU:("smith robert")** Results 1 - 14 of 14 from 906645. Search took 0.598 seconds.

Result Page: 1

- View TR Citation
 Title: Triple Cav Laser
 Personal Author: **Smith, Robert J.** OF THE AIR FORCE WASHINGTON DC
 Corporate Author: ARMY ARSENAL MD
 Source Code: 109950
 Page Count: 7 page(s)
 AD Number: AD0014014
 Report Date: 14 FEB 1989
 Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE 21 - JOURNAL ARTICLES ANNOUNCEMENT ONLY
 Report Classification: U - Unclassified
 Collection: Technical Reports
- View TR Citation
 Title: OPERATION SUN BEAM SHOTS LITTLE BOY AND SMAL...
 Personal Author: Rigotti, David L; Benck, Ralph
 Corporate Author: ARMY NUCLEAR EFFECTS RESEARCH AND DEVELOPMENT ARSENAL MD
 Source Code: 040370
 Page Count: 62 page(s)
 AD Number: ADA95476
 Report Date: 01 SEP 1985
 Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE
 Report Classification: U - Unclassified
 Collection: Technical Reports



Search DTIC TR Getting Started

- **To find one or more terms: Type terms in the search box with an OR between the words.**

radar retrieves results that contain the term *radar*

homeland **or** *security* retrieves results that contain either the term *homeland* or the term *security* or both terms

NOTE: *homeland security* retrieves only results that contain both terms

- **To find a phrase or adjacent terms: Enclose the adjacent terms or phrase in quotes.**

"secretary of defense" retrieves results that contain the exact match of the phrase

Information for the Defense Community 



Search DTIC TR Getting Started

- **Singular and Plural: Lemmatization/Stemming:** Presently automatically searches for singulars and plurals

Lemmatization (Stemming) presently searches for singulars and plurals but will be expanded to include more suffixes. A search for any term should find its singular and plural.

- *Tank* also finds *tanks*

Double quotes will turn off lemmatization.

- *"tanks"* searches only for the word tanks and does not search for tank.

Lemmatization is not working in the Title and Author boxes on the More Search Options page.

- **Case and Punctuation:** Ignored



Search DTIC TR Author Search

➤ **Authors** vary the forms of their names and are entered “as is” on submitted documents. Search an author’s name more than one way.

- Invert the name
- **Place quotes around the search statement (phrase)** Use no other punctuation

To find all versions of a name, it is recommended to use this broad search and leave out the middle initial since the author may not have used it.

“smith r” or “smith robert”

Smith, Robert

Smith, Robert Q

Smith, Robert Dale

Smiths, R

Smith, R S

Smith, R D

Smith, R Daniel

Smith, R Allen




Search DTIC TR Accession Number

➤ **Accession Document (AD)** number is **assigned** to each item added to the DTIC Technical Reports Collection for the purpose of identification, control, and retrieval.

- Pack the number removing all spaces and punctuation and any characters after the 6-digit number.
- For this site, AD denotes an accession number and is considered part of the number for searching.
- All AD numbers consist of a total of 9 alphanumeric characters. This site adds the leading 0 (zero) to the older documents. You may find AD numbers listed in other documents without the leading 0 (zero) but to search this site, you must add the 0 (zero).

– Examples:


- Enter AD786753 as AD0786753
- Enter AD-A346 513 as ADA346513
- Enter A000009 as ADA000009




Search DTIC TR

How to find those other subjects of interest:

- Use DTIC's Fields and Groups
- Use the DTIC Thesaurus


Information for the Defense Community 



Search DTIC TR Guided Search

You are here: [Home](#) > [search](#) > [tr](#) > [str](#) > [guided tr](#) Font size: [A](#) [A](#)

Public Technical Reports (Guided Search)

[Search Tips](#) 

[Quick Search](#) | [Guided Search](#) | [Advanced Search](#)
[Corporate Source](#) | [Thesaurus](#)

Enter **words** or **phrases** in the fields you want to search. Blank the drop down boxes on the right to choose Boolean operators between the fields. Due to precedence rules, the ANDs will be evaluated before the ORs in your search.

Limit search to only those technical reports that have **Full Text** links available:

All Fields

Title	<input type="text"/>	And
Personal Author	<input type="text"/>	And
Key Word	<input type="text"/>	And
Numbers	<input type="text"/>	And
Fields and Groups	<input type="text"/>	And
Abstract	<input type="text"/>	And

Find a descriptor from the [Thesaurus](#).

Descriptor (exact)	<input type="text"/>	And
--------------------	----------------------	-----

Searches the unique code for an organization found in the Corporate Source database.

- In the pull down box, select Fields and Groups.
- Search the Thesaurus for descriptors (subject terms)



Search DTIC TR Fields & Groups

Fields & Groups are also known as Subject Categories and are used for grouping documents by scientific and technical subjects.

- 01 Aviation Technology
- 02 Agriculture
- 03 Astronomy and Astrophysics
- 04 Atmospheric Sciences
- 05 Behavioral and Social Sciences
- 06 Biological and Medical Sciences
- 07 Chemistry
- 08 Earth Sciences and Oceanography
- 09 Electrotechnology and Fluidics
- 10 Power Production and Energy Conversion (Nonpropulsive)
- 11 Materials
- 12 Mathematical and Computer Sciences
- 13 Mechanical, Industrial, Civil and Marine Engineering
- 14 Test Equipment, Research Facilities and Reprography
- 15 Military Sciences
- 16 Guided Missile Technology
- 17 Navigation, Detection and Countermeasures
- 18 Nuclear Science and Technology
- 19 Ordnance
- 20 Physics
- 21 Propulsion, Engines and Fuels
- 22 Space Technology
- 23 Biotechnology
- 24 Environmental Pollution and Control
- 25 Communications

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Search DTIC TR - Subject Searching

Field 05: Behavioral and Social Sciences

- 0501 Administration and Management
- 0502 Information Science
- 0503 Economics and Cost Analysis
- 0504 Government and Political Science
- 0505 Sociology and Law
- 0506 Humanities and History
- 0507 Linguistics
- 0508 Psychology
- 0509 Personnel Management and Labor Relations

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Search DTIC TR - Search Strategy for Fields & Groups

If the Field & Group you're searching is less than six digits, add zeros to the end of the number to make it six digits long.

Examples:

- To find all documents in the Field, Behavioral & Social Sciences, search 05*.
 - Searched for: FG:(05*) = Results 123603 from 909582
- To find all documents in the Group, Humanities and History, search 0506* or 050600
 - Searched for: FG:(0506*) = Results 17418 from 909582
- To find all documents in the Group, Psychology, search 0508* or 050800.
 - Searched for: FG:(0508*) = Results 17120 from 90958



Search DTIC TR - Search Strategy for Fields & Groups

Public Technical Reports
(Guided Search)

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[Corporate Source](#) | [Thesaurus](#)

Enter **words** or **phrases** in the fields you want to search. Blank fields will be ignored. Use the drop down boxes on the right to choose Boolean operators to define the relationship between the fields. Due to precedence rules, the ANDs will be evaluated before the ORs in your search.

Limit search to only those technical reports that have **Full Text** links available:

All Fields			
Title	<input type="text"/>	And	▼
Personal Author	<input type="text"/>	And	▼
Key Word	<input type="text"/>	And	▼
Numbers	<input type="text"/>	And	▼
Fields and Groups	0508*	And	▼
Abstract	<input type="text"/>	And	▼


Find a descriptor from the [Thesaurus](#).

Descriptor (exact)	<input type="text"/>	And	▼
--------------------	----------------------	-----	---

Public TR Searches

- Simple - Advanced Searches
- DTIC Collection Searches
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Search DTIC TR - Searching Fields & Groups


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Search Results

Searched for: **FG:(0500*)**

Results 1 - 30 of 17120 from 909582

Search took 7.988

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [Next](#)

1. [View TR Citation](#)
Title: Intelligence Reform After Five Years: The Role of the Director of National Intelligence
Personal Author: Best, Jr, Richard A
Corporate Author: LIBRARY OF CONGRESS WASHINGTON DC CONGRESSIONAL SERVIC...
Source Code: 424371
Page Count: 15 page(s)
AD Number: ADA523618
Report Date: 22 JUN 2010
Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE
Report Classification: U - Unclassified
Collection: Technical Reports

- Number of results
 - Search language
 - View citation or full text
2. [View TR Citation](#) | [View Full Text pdf](#) - 217 KB
Title: Information Operations as a Deterrent to Armed Conflict
Personal Author: Clark, Blane R
Corporate Author: ARMY COMBINED ARMS CENTER FORT LEAVENWORTH KS MILITARY REVIEW...
Source Code: 609047

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Search DTIC TR - Searching Fields & Groups


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Accession Number:
ADA522549


Full Text (pdf) Availability:
Size: 217 KB
Handle / proxy Url: <http://handle.dtic.mil/100.2/ADA522549>

Citation Status:
A - Active

Title:
Information Operations as a Deterrent to Armed Conflict

Fields and Groups :
 050400 - Government and Political Science
 050800 - Psychology

<p>Corporate Author: ARMY COMBINED ARMS CENTER</p> <p>Personal Author(s): Clark, Blane R</p> <p>Report Date: Jun 2010</p> <p>Media Count: 9 Pages(s)</p> <p>Organization Type: A - ARMY</p> <p>Report Number(s):</p>	<p>Abstract: Information Operations (IO) provide the commander with nonlethal, flexible deterrent options. Applying IO this way is viable for both state and nonstate adversaries. The greatest impact will vary depending on the particular core capability the adversary has. Information operations core capabilities have the most significant strategic effect as a deterrent to conflict when applied during phase I of Joint operations. Indeed, the central strategic aim of IO is to deter threats of potential adversaries. Information operations-induced deterrence compels an adversary to adopt a policy or take an action that obtains or sustains the national security of U.S. interests. Applications of IO at the strategic level have essentially consisted of only one or two core capabilities as tactical enablers rather than synergistic combinations for a strategic effect. Information operations planned, integrated, and executed as part of a combatant command's campaign plan during phase I provide the commander with nonkinetic, nonlethal options to achieve strategic objectives. The probability of effectiveness in phase I rises when commanders integrate IO into deliberate and crisis action planning cycles. Such integration should occur from inception and be included in rigorous Joint targeting processes. Measures of effectiveness must be developed to inform any decisions to re-engage or terminate IO actions</p> <p>Distribution Limitation(s): 01 - APPROVED FOR PUBLIC RELEASE</p> <p>Source Code: 609047</p>
--	--





Search DTIC TR - Subject Searching

Field 06: Biological and Medical Sciences

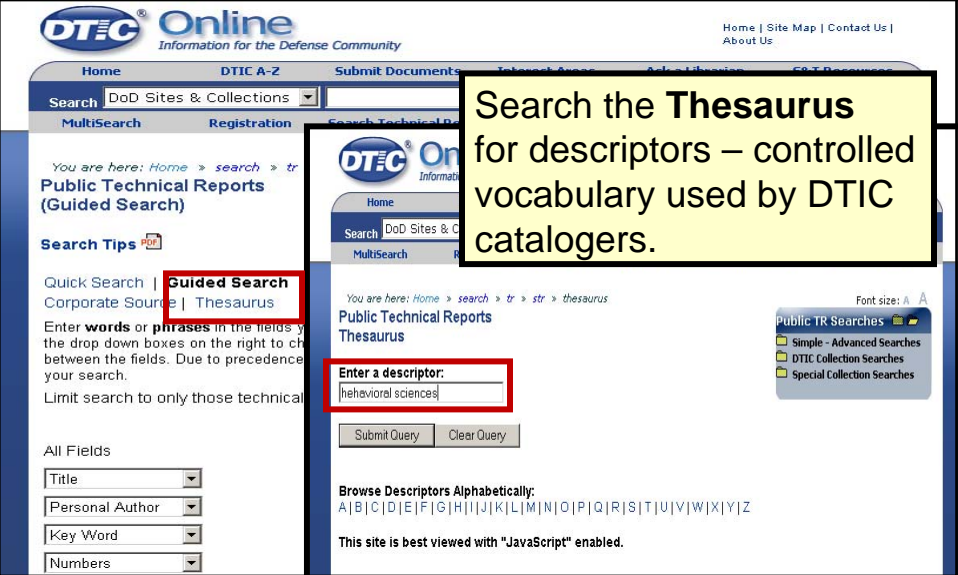
- 0601 Biochemistry
- 0602 Genetic Engineering and Molecular Biology
- 0603 Biology
- 0604 Anatomy and Physiology
- 0605 Medicine and Medical Research
- 0606 Ecology
- 0607 Radiobiology
- 0608 Food, Food Service and Nutrition
- 0609 Hygiene and Sanitation
- 0610 Stress Physiology
- 0611 Toxicology
- 0612 Medical Facilities, Equipment and Supplies
- 0613 Microbiology
- 0614 Weapons Effects (Biological)
- 0615 Pharmacology

Use the same search strategy format for all Field & Group searching

Information for the Defense Community 



Search DTIC TR - Subject Searching



Search the **Thesaurus** for descriptors – controlled vocabulary used by DTIC catalogers.

Guided Search

Enter **words** or **phrases** in the fields of the drop down boxes on the right to change between the fields. Due to precedence your search.

Limit search to only those technical

All Fields

- Title
- Personal Author
- Key Word
- Numbers

Enter a descriptor:
[behavioral sciences]

Submit Query Clear Query

Browse Descriptors Alphabetically:
A|B|C|D|E|F|G|H|I|J|K|L|M|N|O|P|Q|R|S|T|U|V|W|X|Y|Z

This site is best viewed with "JavaScript" enabled.

Search DTIC TR using Thesaurus Descriptors

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Public Technical Reports Thesaurus

Searched for: **DE:(behavioral sciences)** Results: 111
 1. BEHAVIORAL SCIENCES

Result Page: 1

Click on the entry and insert the descriptor into the TR Guided Search

New Descriptor Search | Insert this Descriptor into a TR Guided Search

DTIC Thesaurus Entry

Descriptor: BEHAVIORAL SCIENCES
Broader Terms: SOCIAL SCIENCES
Narrower Terms: *PSYCHOLOGY
Used Alone For:
Use:
Used In Combination For:
Use In Combination:

Search DTIC TR using Thesaurus Descriptors

Public Technical Reports (Guided Search)

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 Corporate Source | Thesaurus

Enter **words** or **phrases** in the fields you want to search. Blank fields will be ignored. Use the drop down boxes on the right to choose Boolean operators to define the relationship between the fields. Due to precedence rules, the ANDs will be evaluated before the ORs in your search.

Limit search to only those technical reports that have **Full Text** links available:

Submit Query Clear Query

All Fields

Title		And
Personal Author		And
Key Word		And
Numbers		And
Abstract		And
Abstract		And

Find a descriptor from the Thesaurus.

Descriptor (exact) BEHAVIORAL SCIENCES And

Searches the unique code for an organization found in the Corporate Source database.

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Font size: A A

Search Results

Searched for: **DE:(BEHAVIORAL SCIENCES)** Results 1 - 30 of 705 from 909582 Search took 16.627 seconds.

Result Page: 1 2 3 4 5 6 7 8 9 10 Next

- View TR Citation | View Full Text pdf - 432 KB
Title: Pragmatic and Idiosyncratic Acts in Human Everyday Routines: The Court...
Personal Author: Keren, Hilla Benor, Pascal Mort, Joel Elam, Day
Corporate Author: TEL-AVIV UNIV (ISRAEL)
Source Code: 344920
Page Count: 21 page(s)
AD Number: ADA523083
Report Date: 25 MAR 2010
Distribution Code: 01 - APPROVED FOR PUBLIC RELEASE
Report Classification: U - Unclassified
Collection: Technical Reports
- View TR Citation | View Full Text pdf - 163 KB
Title: Preserve and Enhance the Force: the Human Dimension
Personal Author: Angello, Jr, Joseph J
Corporate Author: OFFICE OF THE UNDER SECRETARY OF DEFENSE (PERSONNEL AND READ...
Source Code: 42226

- Number of results
- Search language
- View citation or full text

BONUS...

More Information Resources

Information for the Defense Community



Locate Additional Information Resources


- Information by topics or subjects
- Budget and planning
- Journals and like resources
- Standards, directives, guidance, copyright



Additional Information Resources


Subjects or Topics


- Current Issues - New
- DTIC Review
- Topic Links




Current Issues - New

- This feature will be used on DTIC Online (Public) to generate interest in expanded topics on DoDTechipedia and documents available in DTIC Online Access Controlled.
- Updated “Quad Chart” look
- Fewer topics and frequent change based on issues from COCOMs, DoDTechipedia, or real world events
- Initially, five topics:
 - Airships
 - Human Terrain
 - UAV
 - Missile Defense
 - Biometrics

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MultiSearch Registration Search Technical Reports Information Analysis Centers Customer Support

You are here: Home » [currissues](#) Font size: 

Current Issues

These Current Issue pages are based on questions raised by DTIC customers. They change frequently.

These pages are not an exhaustive examination of the topics, but are intended to give you a flavor of the sort of resources available to DTIC users. If you register with DTIC, you will be able to examine these and other topics in depth.

Click on one of the topics in the menu to the right to begin your exploration of DTIC resources.

If you have questions about these or any other topics, you can ask a DTIC researcher.

Last modified: 07/27/10

Current Issues

- Airships
- Biometrics
- Human Terrain
- Missile Defense
- UAV & UAS

Current Issues - New

AIRSHIPS

Current Issues in Airships

- The airship as a freight transport system.
- **Use of airships in surveillance.**
- **Use of airships in detecting mines or Unexploded Ordnance (UXO)**

Recent DTIC Documents

- **Advanced Systems and Concepts Joint Capability Technology Demonstrations, ISR Task Force II.** Among the projects examined is the Long Endurance Multi-INT Vehicle.
- **Humanitarian Mine Finder Experiment for Humanitarian Demining (HDM).** An Airship with synthetic aperture radar, when operated at low altitudes and flying at slow speeds will be able to detect mines and UXO in a variety of conditions.
- **Using Creativity to Develop Space Concepts.** Space professionals with operational experiences should be involved in the development, test and evaluation of new concepts. Who knows, they may become the ones configuring or reconfiguring the payload on a High Altitude Airship or as small satellite in the future.

Need More Information About This And Other Issues?

- **DTIC Online Access Controlled** and the Defense Department's collaborative research tool, **DoD Techpedia**, provide a broad range of scientific and technical reports as well as social networking tools for **globale** participants.
- Once **registered**, government agencies and their contractors may conduct online research or connect with others working in the field.
- DTIC provides a professional reference and research service to help answer questions. Just click on **Ask a Librarian**.

DTIC Review

Provides a selection of full-text technical reports and bibliographic references on a topic of current interest.


Link to the most recent DTIC Review on the Homepage

The DTIC Review Airships

DTIC Review

You are here: [Home](#) » [stresources](#) » [dticreview](#) » [air](#)

Airships
ADM002304
Summer 2010



The use of airships/dirigibles in the past conjures up memories of the Zeppelin bombings of London in WW I. The military use of airships has ebbed and flowed over the years; but, now, with the need for cost effective persistent intelligence surveillance, and reconnaissance (ISR) platforms, interest has resurged. Today, with our nation at war, there is a renewed interest in the use of airship and aerostats for military purposes, such as ISR, port surveillance, and military airlift. The purported advantages of these platforms are their capabilities to fly at a high altitude, endure long missions, and expand the surveillance area when sensors (e.g., cameras) are on board. Today, airships provide reconnaissance and communication services for military operations. For example, the use of airships for border patrolling, border security, and border surveillance. The use of airships for border security and border surveillance. The use of airships for border security and border surveillance.

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S&T Resources

- DoD Sites & Collections
- DoD Wide S&T Search
- How to Get It
- MultiSearch
- S&T Links
- Budget & Planning
- DTIC Review**
- Intelligent Autonomous Vehicles
- Human, Social, Cultural and Behavior Modeling
- Advanced Ceramics
- Biometric Security
- Advanced Energetic Materials
- Shifting Paradigms & Disruptive Technology
- Energy Supply Alternatives
- Non-Lethal Weapons
- Introduction to: "Web 2.0"
- Biomimetics
- Pandemics
- Counterinsurgency (COIN)
- Improvised Explosive Devices (IEDs)
- WMD: The Terrorist Threat
- Airships**
 - Bibliographies
 - Electronic References
 - Title & AD Listing
- Journals
- Research in Progress
- Standards, Directives, Guidance
- Technical Reports
- Topic Links

- Open "DTIC Review" folder for past reviews.
- Open the "WMD: The Terrorist Threat" folder for other page views for this review.

DTIC Review

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Title & AD Listing
Airships
ADM002394, Summer 2010

(Click on AD Number to retrieve full text PDF version of document)


ADA511680	Advanced Systems and Concepts Joint Capability Technology Demonstrations. ISR Task Force II
ADA505728	Pressurized Structure Technology for UAVS
ADA483334	Hybrid Airship Multi-Role (HAMR) Anti-Submarine Warfare (ASW) Mission Capability
ADA521082	WSTIAC Quarterly, Volume 7, Number 3 - High Altitude Airship: Leading the Way for Stratospheric Defense Systems
ADA505388	New Again: Innovative Missions for 21st Century American Airships
ADA520366	Potential Military Use of Airships and Aerostats
ADA460177	Near Space: Should Air Force Space Command Take Control of Its Shore? (Maxwell Paper, Number 38)
ADA461633	Lighter-Than-Air Systems for Future Naval Missions

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S&T Resources

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 - Biometric Security
 - Advanced Energetic Materials
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 - Energy Supply Alternatives
 - Non-Lethal Weapons
 - Introduction to: "Web 2.0"
 - Biomimetics
 - Pandemics
 - Counterinsurgency (COIN)
 - Improvised Explosive Devices (IEDs)
 - WMD: The Terrorist Threat
 - Airships**
 - Bibliographies
 - Electronic References
 - Title & AD Listing**
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 - Standards, Directives, Guidance
 - Technical Reports
 - Topic Links

Topic Links DTIC A-Z



Subject listing with links to online publications, databases, and Web sites with reliable government information.

DTIC A to Z

Home | Site Map | Contact Us | About Us

S&T Resources
Search Options
Customer Support

Font size: A A

DTIC A to Z
How do I...?

T

- TCU (Tribal Colleges and Universities) program within the HBCU/MI Program Technical Reports (Formerly Public STINET)
- Technical Report Automated Information List (TRAIL)
- Technical Reports Database
- Technical Reports Database on DVD
- Technical Reports Submission Toolkit (SF-298)
- TechTRANSIT
- Telephone Numbers (DTIC)
- Thesaurus (DTIC)
- Toolkit for submitting SBIR Technical Reports (SF-298)
- Topic Links
- TRAIL (Technical Report Automated Information List)
- Training (DTIC)
- STINFO
- Training schedule

Topic Links



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S&T Resources

Home DTIC A-Z Submit Documents Interest Areas Ask a Librarian S&T Resources

Search DoD Sites & Collections GO More Search Options

MultiSearch Registration Search Technical Reports Information Analysis Centers Customer Support

You are here: Home > stresources > **Aeronautics/Aviation**

Topic Links

Topic Links is a gateway to scientific information from the US Government. The main Group Structure. Under each topic, you will find publications, databases and Web sites that assist and direct you to other information available on the Internet.

- Aeronautics/Aviation**
- Agriculture
- Behavioral /Social Science
- Bioscience
- Chemistry
- Communications
- Computing
- Databases
- Earth Science/Environment
- Electronics/Sensors
- Energy
- Engineering
- General Information
- Government Information
- Materials Processes
- Mathematics
- Military Science
- Physics

- Aeronautics/Aviation**
- Aviation Technology**
 - Air University Home Page
 - General Aviation Servers
 - Government / Research Aviation Servers
- Astronomy and Astrophysics**
 - Astronomy and Astrophysics at NASA
 - Harvard - Smithsonian Center for Astrophysics
 - IPAC: Goddard Space Flight Center
 - National Air and Space Museum
 - Smithsonian Astrophysical Observatory
 - Astronomy and Astrophysics on the Internet
 - WebStars: Astronomy Resources on the World Wide Web
- Space Technology**
 - Space Telescope Science Institute Home Page
 - Space and Missile Systems Center
 - Space and Aerospace Information Resources
 - Space, Telecommunications, and Radioscience Laboratory
 - SPACCAST 2020 Technical Report - Volume 1
 - US Space Command Home Page
 - NASA
 - Aero-Space Technology Enterprise
 - NASA Jet Propulsion Laboratory

Font size: A A

S&T Resources

- DoD Sites & Collections
- DoD Wide S&T Search
- How to Get It
- MultiSearch
- S&T Links
- Budget & Planning
- DTIC Review
- Journals
- Research in Progress
- Standards, Directives, Guidance
- Technical Reports
- Topic Links**
 - Aeronautics/Aviation**
 - Agriculture
 - Behavioral/Social Science
 - Bioscience
 - Chemistry
 - Communications / Telecommunications
 - Computing
 - Databases Information Centers
 - Earth Science/Environment
 - Electronics/Sensors
 - Energy
 - Engineering
 - General Information - Ready Reference
 - Government Information

Topic Links - Example

JUNE 08, 2010 [Contacts](#) | [Director's Office](#) | [CfA Home](#) | [HCO Home](#) | [SAO Home](#) | [Intranet](#)


HARVARD-SMITHSONIAN CENTER FOR ASTROPHYSICS EXPLORING THE UNIVERSE

[About](#) | [Research](#) | [Education & Outreach](#) | [Facilities](#) | [Opportunities](#) | [Events](#) | [Press Room](#) Resources for ...


The mission of the Harvard-Smithsonian Center for Astrophysics (CfA) is to advance our knowledge and understanding of the universe through research and education in astronomy and astrophysics.

The CfA is a collaboration of [HCO](#) and [SAO](#). Some CfA staff are also in the [Harvard Department of Astronomy](#).


CfA Research



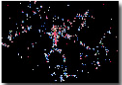
OUR SOLAR SYSTEM



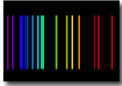
STARS, PLANETS & ORIGINS



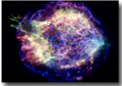
GALAXIES



COSMOLOGY



LABORATORY



EXTREME

CfA News RSS

Press Releases
May 25, 2010
Nearby Black Hole is Feeble and Unpredictable
For over 10 years, NASA's Chandra X-ray Observatory has repeatedly observed the Andromeda Galaxy for a combined total of nearly one million seconds. [Read More...](#)


Weekly Science Updates
June 04, 2010
Bok Globules
Bok globules are small interstellar clouds of very cold gas and dust that are so thick they are nearly totally opaque to visible light, although they can be studied with infrared and radio techniques. [Read More...](#)

Other News and Features
May 28, 2010
Eye on the Sky: An Astronomy Dialog
Have you ever wondered how we find alien worlds? Whether E.T. life exists? What happens if you fall into a black hole? [Read More...](#)


Additional Information Resources

Budget and Planning

- DoD Congressional Budget Data Web site
- Research & Development Descriptive Summaries (RDDS)

Information for the Defense Community 

Budget & Planning Information S&T Resources



Information for the Defense Community

Home | Site Map | Contact Us | About Us

[Home](#) [DTIC A-2](#) [Submit Documents](#) [Interest Areas](#) [Ask a Librarian](#) **[S&T Resources](#)**

Search: [More Search Options](#)

[MultiSearch](#) [Registration](#) [Search Technical Reports](#) [Information Analysis Centers](#) [Customer Support](#)

You are here: [Home](#) > [stresources](#)

DTIC's Scientific and Technical Resources

The scope of DTIC's scientific and technical (S&T) collection covers all areas of defense research, including biological and medical science, environmental pollution and control, and behavioral and social science. The collection also contains Department of Defense (DoD) directives and instructions, budget information, conference and symposia proceedings, patents and patent applications, and other topics of interest to the defense community.

DTIC offers three Web sites for access to its resources and services: DTIC Online; DTIC Online Access Controlled; and DTIC Online Classified. Entrance to each site is based on an individual's registration level and provides the respective access and information coverage.

DTIC Online (Public) does not require registration and offers easy access to publicly accessible information from defense and federal Web sites.

DTIC Online Access Controlled requires registration and is a focal point for information on research and engineering activities within DoD. It is sponsored by Director, Defense Research and Engineering (DDR&E) and maintained by DTIC. Resources found here include:

Font size: A A

S&T Resources

- DoD Sites & Collections
- DoD Wide S&T Search
- How to Get It
- MultiSearch
- S&T Links
- Budget & Planning
 - DoD Congressional Budget Data Web site**
 - DoD Comptroller Web site**
 - Research and Development Descriptive Summaries (RDDS)**
- DTIC Review
- Journals
- Research in Progress
- Standards, Directives, Guidance
- Technical Reports
- Topic Links

DoD Congressional Budget S&T Resources

DoD Congressional Budget Data

> Provides the President's Budget Request (PBR) and the congressional markups for DoD RDT&E, O&M, Procurement, and Personnel.
 > DTIC makes PDF and Excel spreadsheet versions of the budget reports available after they are posted on the LOC Web site.


Welcome
 you can access each report

Disclaimer:
 Library of Congress which are easily be overlooked
<http://www.loc.gov>

Download:
 Selecting the

FY2011 Reports	RDT&E PDF	RDT&E Spreadsheet	Procurement PDF	Procurement Spreadsheet	O&M PDF	O&M Spreadsheet	Personnel PDF	Personnel Spreadsheet
FY2011 HASC (House Report 111-491)	11MB	2.3MB	207K	2MB	654K	11MB	98K	88K
FY2011 SASC	Report not yet released							
FY2011 HAC	Report not yet released							
FY2011 SAC	Report not yet released							
FY2011 AUTH CONF	Report not yet released							
FY2011 APPROP CONF	Report not yet released							

Feedback: If you have any questions or comments about the data on this website, or if you find any inconsistencies or errors, please send an e-mail to DOD_Congressional_Budget_help@dtic.mil



RDDS S&T Resources

RDDS Search Page

This data, submitted February 2010, represents the approved FY2011 PBR. Note: RDDS documents, in PDF, are now created from an XML file, included as an attachment to most PB 2011 R-2 documents. To download the XML file: open the PDF file, note the file that is opened is labeled with the extension ".xml". Save this file to your local drive, by right clicking and use the save attachment feature, first changing the extension to ".zip", and open using WinZip.

**Research & Development
Descriptive Summaries**

Service/Agency PE List

[Air Force](#)
[Army](#)
[Navy/Marines](#)
[DARPA](#)
[MDA](#)
[OSD](#)
[CBDP](#)
[Other Agencies](#)
[DHP](#)

Program Element Title:

Program Element Number:

Document Text:


Budget Activity:

Fiscal Year:

- Approved President's Budget Request (PBR), FY 2000 – FY 2011, for RDT&E programs in a narrative format.
- Use to identify Program Element codes & obtain PDFs of R-2 documents.

Service/Agency


<input type="checkbox"/> Air Force	<input type="checkbox"/> Defense Informa
<input type="checkbox"/> Army	<input type="checkbox"/> Defense Logist
<input type="checkbox"/> Navy/Marines	<input type="checkbox"/> Defense Opera
<input type="checkbox"/> Chemical/Biological Defense	<input type="checkbox"/> U.S. Special Operations Forces



Additional Information Resources

Journals & like resources

- Air University Library Index to Military Periodicals (AULIMP)
- Staff College Automated Military Periodicals Index (SCAMPI)
- OSTI Conference Portal
- Energy Citations
- Information Bridge (DOE)
- National Defense Industrial Association (NDIA) Conference Proceedings

Information for the Defense Community 

S&T Resources Journals, etc.



The screenshot shows the DTIC Online website interface. At the top left is the DTIC logo with the text "DTIC Online Information for the Defense Community". To the right are links for "Home | Site Map | Contact Us | About Us". Below this is a navigation bar with "S&T Resources" highlighted in a red box. A search bar contains "DoD Sites & Collections". A sidebar on the right lists various resources, with "Journals" highlighted in a red box. The main content area includes the heading "DTIC's Scientific and Technical Resources" and several paragraphs of text describing the collection and access options.

DTIC's Scientific and Technical Resources

The scope of DTIC's scientific and technical (S&T) collection covers all areas of defense research, including biological and medical science, environmental pollution and control, and behavioral and social science. The collection also contains Department of Defense (DoD) directives and instructions, budget information, conference and symposia proceedings, patents and patent applications, and other topics of interest to the defense community.

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- DoD Sites and Collections
- DoD-Wide Science & Technology Search
- Technical Reports
- MultiSearch

S&T Resources

- DoD Sites & Collections
- DoD Wide S&T Search
- How to Get It
- MultiSearch
- S&T Links
- Budget & Planning
- DTIC Review
- Journals**
 - AULIMP
 - British Library
 - CISTI Source
 - OSTI Conference Portal
 - EBSCO Academic Search
 - Energy Citations
 - Information Bridge
 - Knovel Library
 - NDIA
 - NRE-CISTI Discover
 - ProQuest
 - SCAMPI
- Research in Progress
- Standards, Directives, Guidance
- Technical Reports
- Topic Links

Military Journals



The page features the DTIC logo at the top left. Below it is a box for "AIR UNIVERSITY LIBRARY Index to Military Periodicals" with navigation links for Home, Search, Browse, Help, and DTIC Home. The text describes the Air University Library's Index to Military Periodicals (AULIMP). To the right is a box for "AULIMP: Joint effort between DTIC and Air University Library. Articles are selected from military and aeronautical journals by librarians. Brief citations, no abstracts, 1988–present. Includes links to some journals' Web sites." Below this is a box for "SCAMPI: Joint effort between DTIC, Joint Forces Staff College Library (JFSC) and National Defense University Library (NDU). Same selection process and citation format as AULIMP. Focuses on joint operations and military history. Citations from 1985–present. Includes links to some journals' Web sites." At the bottom right is a screenshot of the SCAMPI website interface, showing the title "SCAMPI Staff College Automated Military Periodicals Index (SCAMPI)" and a brief description of the Joint Forces Staff College Library. The DTIC logo is at the bottom center.

AIR UNIVERSITY LIBRARY
Index to Military Periodicals

Home Search Browse Help DTIC Home

The Air University Library's Index to Military Periodicals (AULIMP)


AULIMP: Joint effort between DTIC and Air University Library. Articles are selected from military and aeronautical journals by librarians. Brief citations, no abstracts, 1988–present. Includes links to some journals' Web sites.

SCAMPI: Joint effort between DTIC, Joint Forces Staff College Library (JFSC) and National Defense University Library (NDU). Same selection process and citation format as AULIMP. Focuses on joint operations and military history. Citations from 1985–present. Includes links to some journals' Web sites.

SCAMPI
Staff College Automated Military Periodicals Index (SCAMPI)

The Joint Forces Staff College (The Skelton Library) is a specialized military library, focusing on research in joint and multinational operations, military history and naval science, operational warfare, and operations other than war. Library staff members regularly scan the weekly news magazines.

Information for the Defense Community **DTIC**



Air University Library Index to Military Periodicals (AULIMP)

DTIC Online
Information for the Defense Community

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Home DTIC A-Z Submit Documents Interest Areas Ask a Librarian S&T Resources

Search DoD Sites & Collections GO More Search Options

MultiSearch Registration Search Technical Reports Information Analysis Centers Customer Support

You are here: Home » [stresources](#) » [journals](#) » [aulimp desc](#)

Air University Library's Index to Military Periodicals (AULIMP)


The **Air University Library's** Index to Military Periodicals is a subject index to significant articles, news items, and editorials from English language military and aeronautical periodicals. The Index contains citations since 1988 and is updated continuously. A comprehensive list of all journals covered by AULIMP since 1949 is available as the Historical Index of AULIMP titles.

Last modified: 05/18/09


Font size: A A

S&T Resources

- DoD Sites & Collections
- DoD Wide S&T Search
- How to Get It
- MultiSearch
- S&T Links
- Budget & Planning
- DTIC Review
- Journals**
- AULIMP**
- Brush Library
- CISTI Source
- OSTI Conference Portal
- EBSCO Academic Search
- Energy Citations
- Information Bridge
- Knovel Library
- NDIA
- NRC-CISTI Discover
- ProQuest
- SCAMPI
- Research in Progress
- Standards, Directives, Guidance
- Technical Reports
- Topic Links



AULIMP



AIR UNIVERSITY LIBRARY Index to Military Periodicals

Home Search Browse Help DTIC Home

AULIMP Site

Enter a keyword(s) or phrase:
desert warfare

Title: Desert warfare operations: The impact and maintenance

Periodical: Military Technology

Volume: vol 31 no 2

Pages: p30-32+

Date: 2007

Topical Subject(s): [DESERT OPERATIONS - Lessons Learned](#)
[EQUIPMENT - Maintenance and Repair](#)
[HEAT](#)
[DUST](#)

Contains: illus


AULIMP Search Results

Searched for: **desert warfare** Results 1 - 10 of 185 from 136310. Search took 0.039 seconds.

Result Page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) Next

1. [Desert warfare operations: The impact on logistics and maintenance](#)
Title: Desert warfare operations: The impact on logistics and maintenance Periodical. Pages: p30-32+ Date: 2007 Topical Subject(s): DESERT OPERATIONS - Lessons Learned EQUIPMENT - Maintenance and Repair. http://www.dtic.mil/dtic/aulimp/citations/2008_145792/145678.html - 6.783 KB
2. [Soviet view of desert warfare](#)
T. R. W. Waters Title: Soviet view of desert warfare Periodical. Int Def Rev Volume: 24 no. ... Date: Feb 8 approx.91 Topical Subject(s): DESERT OPERATIONS Contains: illus green_line http://www.dtic.mil/dtic/aulimp/citations/1991_2q_3000/02461.html - 6.437 KB
3. [Blood supplies said adequate for desert warfare](#)
Nelson Title: Blood supplies said adequate for desert warfare Periodical. AF Times Volume: 51 no 14. 90 Topical Subject(s): BLOOD OPERATION - Desert Shield green_line This web-based version of http://www.dtic.mil/dtic/aulimp/citations/1990_2q_3000/02954.html - 6.493 KB
4. [Desert warfare: German experiences in World War II](#)
Author: Alfred Troppe, MajGen, and others Title: Desert warfare - German experiences in World War II Periodical. Infantry Volume: 52 no 4 Pages: 49 Date: Jul-Aug http://www.dtic.mil/dtic/aulimp/citations/1992_4q_0001/05426.html - 6.271 KB

Search of a bibliographic database of military journals



DOE OSTI Science Conference Proceedings Portal

Home About Advanced Search Help
A Distributed Portal to Select Science and Technology Conference Proceedings

A SCIENCE Accelerator Resource

Search: CLEAR SEARCH


Conference Collections

Welcome to the DOE Office of Scientific and Technical Information's (OSTI) Science Conference Proceedings Portal. This distributed portal provides access to science and technology conference proceedings and conference papers from a number of authoritative sites (professional societies and national labs, largely) whose areas of interest in the physical sciences are nuclear physics, chemistry, petroleum, aeronautics, electric power, fossil fuels. From here you can search for scientific and technical papers from a number of organizations and collections for scientific and technical papers. Enter a search term(s) in the "Search" box, check one or more of the boxes below, and click the "Search" button.

- American Association of Petroleum Geologists (AAPG)
- Association for Computing Machinery (ACM)
- American Chemical Society (ACS)
- American Institute of Aeronautics and Astronautics (AIAA)
- American Institute of Physics (AIP)
- American Meteorological Society (AMS)
- American Nuclear Society (ANS)
- American Oil Chemists Society (AOCS)
- American Society of Civil Engineers (ASCE)
- American Society of Mechanical Engineers (ASME)
- American Solar Energy Society (ASES)
- ASM International
- Energy Citations Database (ECD)
- American Nuclear Energy Society (ANES)
- National Institute of Standards and Technology (NIST)
- National Nuclear Data Center (NNDC)
- Society of Petroleum Engineers (SPE)
- Stanford Linear Accelerator Center (SLAC)
- U.S. Nuclear Regulatory Commission (NRC)

Select All

- Free federated search of 26 government and association databases of proceedings.
- Includes links to purchase papers.



Energy Citations Database (ECD)


1943 - present

About ECD Site Map Help
ADOPT-A-DOC? Home • Basic Search • Fielded Search • Alerts • Document Availability



FAQ Widget Contact Us
SHARE

- 1943 to present and developed by DOE OSTI
- Contains the entire Information Bridge
- Contains over 2.6 million science research citations for energy and disciplines of interest including chemistry, physics, materials, environmental science, geology, engineering, mathematics, climatology, oceanography, and computer science.
- Includes citations to report literature, conference papers, journal articles, books, dissertations, and patents.
- Access to over 223,000 electronic documents
- Contains 1.6 million journal article citations with 250,000 having DOIs to full text.

predecessor agencies, the Energy Research & Development Administration (ERDA) and the Atomic Energy Commission (AEC). [Archived Features](#)



National Defense Industrial Association (NDIA)


Conference Proceedings

[2009](#) [2008](#) [2007](#) [2006](#) [2005](#) [2004](#) [2003](#) [2002](#) [2001](#) [2000](#)

2009

- [12th Annual Systems Engineering Conference](#)
- [Precision Strike Technology Symposium, 27](#)
- [47th Annual Targets, UAVs & Range Operations](#)
October, 2009, Savannah, GA
- [Disruptive Technologies Conference, 14 - 15](#)
- [2009 Combat Vehicles Conference, 12 - 14](#)
- [U.S. - UK - Canada Defense Industry Trilateral](#)
VA
- [Stability, Security, Transition & Reconstruction](#)
September 2009, Arlington, VA


Collection of presentations from the most recently held conferences sponsored by NDIA. The collection can be searched by browsing a year or by selecting 'More Search Options' on the banner.



Additional Information Resources

Standards, Directives, Guidance & Copyright

- Military Specs & Standards (Assist Database)
- DoD Issuances (DoD Directives, Instructions, Forms, and more)
- Militarily Critical Technologies List (MCTL (Green))
- Copyright Guidance

Information for the Defense Community 

Locate the Resource You Need – Use DTIC A-Z

<p>S</p> <p>S&T Acronyms (Science & Technology Acronyms) SBIR (Small Business Innovation Research) Technical Reports Submission Toolkit SCAMPI (Staff College Automated Military Periodical Index) Scheduled Searches Search Search Security Selection criteria (for submitting documents/items to DTIC) SF-298 (Report Documentation Form) Small Business Innovation Research (SBIR) Small Business Innovation Research - SBIR Technical Reports Submission Toolkit Southwestern Regional Office Special Programs (DTIC)</p> <p>HBCUMI (Historically Black Colleges & Universities/Minority Institutions Program) SBIR (Small Business Innovation Research Program) URS (University Research Support Program)</p> <p>Standards and Specifications, Military (ASSIST Database) Standard Form 298 (Report Documentation Form)</p> <p>MATRIS (Manpower Training Research Information System) - See DTIC-Diego Diego MCTL (Military Critical Technologies List) - See DTIC-Diego MI (Minority Institutions, Veterans, and Women's Program) Midwestern Regional Office Military Critical Technical Data Agreement (DD Form 2345) Militarily Critical Technologies List (MCTL) Multimedia documents, submitting to DTIC MultiSearch</p> <p>Specs & Standards</p> <p>MCTL</p>	<p>Da-Do</p> <p>Datasearch Daytime DDRS</p> <p>DoD Directives, Instructions, Forms</p> <p>DUSD (S&T) - Office of Technology Transition</p> <p>Defense Budget</p> <p>Directions to DTIC - Headquarters Directives (DOD) Distance Learning Distribution Statements</p> <p>C</p> <p>CAB (Current Awareness Bibliography) (See Scheduled Searches) Cataloging Guidelines CENDI (Federal Scientific and Technical Information Managers Group) Collection - DTIC collection update Collection - DTIC collection update 2009 DTIC Conference Proceedings 2010 DTIC Conference</p> <p>Conferences and Exhibits Congressional Budget Data (DOD) Contributing documents or items to DTIC Contributing electronic documents to DTIC Copyright guidelines (DTIC) Current Awareness Bibliography (CAB) (See Scheduled Searches) Current Awareness Products Current Research Summaries (See Research Summaries) Customer Support</p> <p>DTIC Copyright Guidance</p>
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Assist Homepage

<https://assist.daps.dla.mil/online/start>

Welcome to the **ASSIST**

Account:
 Password:

[Not registered?](#) [Forgot Password or Account?](#)


Search Publicly Available records or register with DAPS for access to limited records.

ASSIST is the official source for specifications and standards used by the Department of Defense and it always has the most current information.

The ASSIST and OPD web sites will be unavailable from approximately 6:00 AM to 3:00 PM EST on Saturday, March 6 due to a scheduled outage.

Document Automation and
 If you have
DAPS
 Account assistance issues: 215-087-0580 (press 42-0580)
 Privacy and Security Information and Section 508 Compliance Information.

Use DTIC A-Z Link to Quick Search



Tell Us What You Want!

The ASSIST and OPD web sites will be unavailable from approximately 12:00 AM on Saturday, March 6 due to a scheduled outage.

ASSIST-Quick Search provides direct access to Defense and Federal specifications and standards. Enter your search criteria in one of the search fields to locate documents available for distribution by DTIC. Description and examples of search criteria.

Please note that you can enter search criteria in more than one search field; however, Quick Search only searches one field. If your search doesn't yield the results you expected, please try again using only one search field.

s

- S&T Acronyms (Science & Technology Acronyms)
- SBIR (Small Business Innovation Research) Technical Reports Submission Toolkit
- SCAMPI (Staff College Automated Military Periodical Index)
- Scheduled Searches
- Search DTIC-Online
- Search Strategy Assistance
- Security, information
- Selection criteria (for submitting documents/items to DTIC)
- SF-298 (Report Documentation Form) [PDF](#)
- Small Business Innovation Research (SBIR)
- Small Business Innovation Research - SBIR Technical Reports Submission Toolkit
- Southwestern Regional Office
- Special Programs (DTIC)
- HBCU/MI (Historically Black Colleges & Universities/Minority Institutions) Program
- SBIR (Small Business Innovation Research Program)
- URS (University Research Support Program)
- Standards and Specifications, Military (ASSIST Database)**
- STINET (Public Technical Reports)
- STINFO (Scientific and Technical Information Program) Training


Document ID:

Document Number:

Title:

FSC/Area:

Status: All Active Inactive Canceled/Withdrawn



assistdocs.com

Welcome to the **ASSIST**

- System Overview
- Quick Search
- assistdocs.com**
- Shopping Wizard
- Feedback



U.S. Department of Defense

Database Last Updated: 02-MAR-2010 [New Search](#) | [What's New](#) | [Site Overview](#) | [ASSIST](#)

The ASSIST and Qualified Products List (QPL) databases are unavailable from approximately 6:00 AM to 3:00 PM on Saturday, March 6, 2010, due to a scheduled outage. We apologize for the inconvenience and will be functioning during that time.

Searches same database but different search interface.

Basic Search

assistdocs.com provides access to Defense Standardization Program documents obtained from the official DoD repository, the ASSIST database. Enter your search criteria in one or more fields below. Click on the icon to the left of each search field for a description and examples of how to enter search criteria.

Basic Search / [FSC / Standardization Area Search](#) / [Text Search](#)


Document ID:

Document Number:

Word(s) in Title:

Document Status: All Active Inactive Canceled/Withdrawn

Note: If you enter search criteria in more than one field, the search results will only display documents that satisfy all of the criteria. If you don't find the document you wanted, please try again using only one field, such as the Document Number.



DoD Issuances

Official Department of Defense Web Site for DoD Issuances

DoD ISSUANCES	THE ISSUANCE PROCESS	RESEARCH
<ul style="list-style-type: none"> Directives Instructions Publications Administrative Instructions Directive-Type Memorandums What's New & Subscribe 	<p>Requirements, Templates, and Instructions to assist Components in developing and coordinating DoD Issuances. Enter Here</p> <p style="text-align: center;">ANNOUNCEMENTS</p> <p>Effective Feb 2010, the Standards and Templates for ALL DoD issuances have been updated. memo samples have also been updated. DoDI 5025.01 changes. See Support for the latest versions.</p>	<ul style="list-style-type: none"> Search Current Issuances Search Cancelled Issuances DoD Forms Defenselink

DoD Forms (DD#)

TOP 5 RECENT ISSUANCES

- [DoD Directive \(DODD\)](#)
- [DoD Instruction \(DODI\)](#)
- [DoD Administrative Instruction \(AT\)](#)
- [DoD Directive-Type Memorandum \(DTM\)](#)
- [DoD Publication](#)

(Handbooks, DoD Regulations, & Manuals)



Militarily Critical Technologies List (MCTL) - Public



MCTL
Militarily Critical Technologies List

Militarily Critical Technologies List (MCTL) is a compendium of technologies that DOD assesses to be militarily critical.

[Militarily Critical Technologies List](#)

[Developing Science and Technologies List](#)

[Links](#)

[Email](#)



Militarily Critical Technologies List (MCTL) - Public

What is a militarily critical technology?

“Technology or technologies essential to the design, development, production, operation, application, or maintenance of an article or service which makes or could make a significant contribution to the military potential of any country, including the United States. This includes, but is not limited to, design and manufacturing know-how, technical data, keystone equipment, and inspection and test equipment.” (Ref DODI 3020.46)

Information for the Defense Community 



Copyright Guidance DTIC A-Z

DTIC® Guidelines for Determining Copy Rights

Purpose

Because R&D managers and STI information center staff are often uncertain about what to do with documents that come to them with copyright notices, these guidelines have been written to help managers and staff in determining Government rights in copyrighted works. However, they are not a substitute for professional legal advice: *Because the copyright law is complex and situation-based, consult your agency legal counsel with specific copyright questions.*

1) Is this a document authored by Government employees?

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