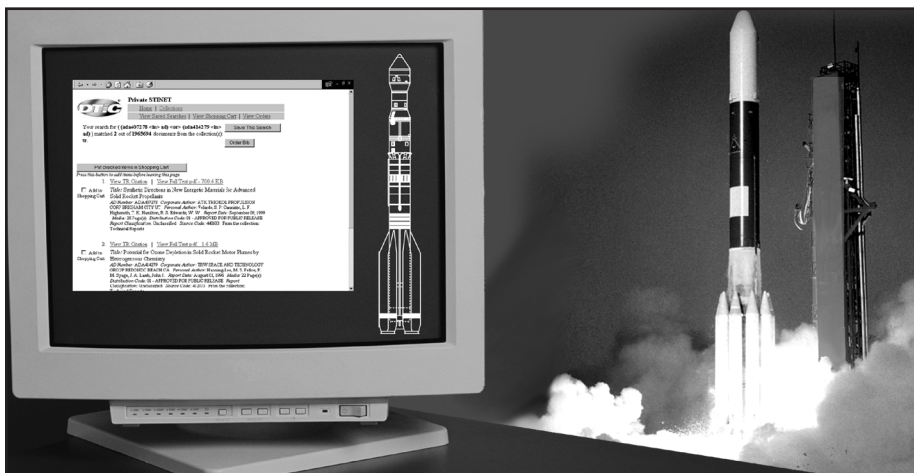**DTIC**®

DTIC 2004

Annual Users Meeting and Training Conference

March 29 to April 1

Information: Securing Defense Through Research & Development

Monday, March 29, 2004

8:00-9:00   **Registration and Continental Breakfast**

9:00-9:30   **Opening Remarks and General Session**
> **Welcome:** Mr. Kurt N. Molholm, Administrator, DTIC

9:30-10:45 **General Session**
> **Keynote Speaker:** Mr. Alan R. Shaffer, Director, Plans and Programs Office of the Director, Defense Research and Engineering

9:30-4:15   **Exhibits Open**

Visit the exhibit rooms and see up-to-the-minute demonstrations from DTIC as well as commercial vendors. Representatives will be on hand to answer questions and demonstrate products.

10:45-11:00 **Break**

11:00-12:15 **General Session - DTIC Update**

Dr. Nancy Wright, DTIC's Director of User Services, will review the status of new and revitalized systems, products and services as well as administrative matters that may impact DTIC customers.

12:15-1:30   **Lunch Break**

1:30-3:00   **Security: Document Classification and Distribution Statements**

We will provide policy guidance and information on the distribution limitation statements assigned to documents as well as intelligence markings prior to and after 9/11. The briefing will provide insight as to DTIC's procedure when documents are received without the distribution statement and how this affects the contributor and requestor in the time-consuming DTIC Form 55 action. There will be a review of the DoD Directives that pertain to the marking of classified reports. This includes classification markings, downgrading and declassifying documents, as well as old but still applicable directives. We will discuss procedures taken when classified information is erroneously entered into an unclassified system.

1:30-3:00   STINET: DTIC's Flagship S&T Web Services

STINET, the Scientific and Technical Information Network, is DTIC's flagship service for providing scientific and technical information to the DoD community. DTIC staff will provide an overview of the STINET services (Public STINET, Private STINET, STINET on the SIPRNET) and the TR on CD and DVD. There will be a live demonstration of STINET's ease of navigation as well as its breadth of content. The staff will also present an overview of DTIC's new Automated Limited Document process and conduct an on-line demonstration of the automated Form 55. The session will also discuss other Web-based services sponsored by DTIC and conclude with a discussion of STINET's future plans.

3:00-3:15   Break

3:15-4:15   Successfully Selling What Nobody Wants

Speaker: Mr. Chris Olsen, Chief, Records & Classification Management Group, Office of CIO, Central Intelligence Agency

Retaining information for reuse is key in the "new" discipline of Knowledge Management. It's been around for years. Whether it's records for management use, scientific and technical information to further research, or archival materials for historians, obtaining, organizing, retrieving and utilizing are keys to success. This is a nosebleed-pace case study of how to partner with the "big boys" in your organization to get the funding, policy, standards, muscle, and management buy-in to integrate records management into your organization, based on the presenter's experience with the CIA.

3:15-4:15   Fiche or Cut Bait: Where are We Going and What Will We Catch?

Since World War II, DTIC has used microforms as the preferred method for capture, storage, dissemination and preservation of its Technical Reports collection. Today, those reports are being digitized, stored on high density digital tapes, and made available via the Web, hard copy and microfiche. Although DTIC continues to provide a microfiche for each of its reports, has the time come to discontinue using that medium for preservation and distribution? This session will provide points and counter points.

Tuesday, March 30, 2004

8:00-9:00   **Registration and Continental Breakfast**

9:00-10:30   **General Session**

Preserving Digital Information in the Government Environment
Keynote Speaker: Ms. Judy Russell, Superintendent of Documents, U.S. Printing Office

Electronic Records Archives Systems
Keynote Speaker: Mr. L. Reynolds Cahoon, Chief Information Officer, National Archives and Records Administration

DTIC is only one provider and repository of government information addressing the issue of preserving the nation's information heritage in digital media. Ms. Russell and Mr. Cahoon will discuss their respective programs to deliver and preserve electronic information.

9:00-3:45   **Exhibits**

10:30-10:45   **Break**

10:45-12:15   **Challenges in Disseminating Government Information**
Speakers:

Ms. Gail Hodge, Information International Associates

Ms. Kathy Waldrop, Department of Energy (DOE)

Learn about technology, security, and policy concerns related to delivering government information in a digital environment. Ms. Hodge will present some of the issues related to marking and safeguarding classified and sensitive data. Ms. Barbara Nekoba, DTIC, will offer "handles" as a possible solution to preserving access to digital information. Ms. Mary Weiss, DTIC, will provide an overview of CENDI initiatives related to sharing government information. Ms. Waldrop will discuss the review and subsequent changes to the criteria the DOE uses to determine approval for public release. Mr. Chris Cupp, DTIC, will update the status of DoD documents removed from the DTIC public Web site following 9/11 and the anthrax incidents. Both positive and negative impacts will be presented.

10:45-12:15   **Acquisitions Update**

Hear the latest from DTIC's Acquisition Branch program managers. Mr. Willis Smith will moderate this session and provide an overview of the Branch's new name and reorganization. Ms. Julia Foscue will update us on the Research Summaries Program; Mr. Dave Hyman will highlight the latest on DTIC's Technology Transition

collections; Mr. Jack Rike will present new aspects of Technical Reports submissions; and Ms. Rusty Delorie will discuss the intriguing world of foreign acquisitions. Each presentation will provide a program area overview and highlight changes over the last year that could impact you.

12:15-1:30   Lunch Break

1:00-5:00   Tour - National Air and Space Museum, Steven F. Udvar-Hazy Center, Chantilly, Virginia

1:30-3:00   New Digital Collections - A Knovel Perspective
Speaker: Mr. Chris Forbes, President, Knovel

Do you ever have difficulty finding answers to science and engineering questions? Knovel offers a solution: quality full-text content plus a vehicle for finding the information needed - quickly and easily - among hundreds of well respected sci-tech references. Come listen to Chris Forbes, co-founder, president and CEO of Knovel Corporation, who will discuss Interactive Deeply Searchable (IDS) technology and why it has been embraced by many Fortune 500 corporations and major academic research libraries.

1:30-3:00   Sharing Research and Development
Dr. Cary Chabalowski, Chair of the Defense S&T Reliance Executive Staff (EXSTAFF), Assistant Secretary of the Army (Acquisition, Logistics and Technology)

Mr. Bob Baker, Office of the Director, Defense Research and Engineering, Plans and Programs

DoD Scientific and Technical (S&T) Reliance was instituted more than a decade ago by the Defense services, and has since incorporated the Office of the Secretary of Defense (OSD) and Defense S&T agencies, with the primary goal of eliminating unwarranted duplication in S&T investments. This is accomplished, in part, by joint S&T planning and funding of Research and Development (R&D), and sharing of R&D results and the infrastructure needed to execute the R&D programs. All of this requires a thorough, accurate, and up-to-date database that is easily accessed by the DoD S&T community, and a comprehensive set of planning and reporting documents that are distributed throughout the services, agencies, OSD, and Congress. The session will describe the salient parts of DoD S&T Reliance that promote this information sharing, including the Reliance database and the planning documents, as well as the processes for establishing, maintaining, and disseminating this data to ensure the integration of S&T information across the DoD.

3:00-3:15   Break

3:15-4:15   Question Point: Securing Patron Answers via Email and Chat
Speakers:

Ms. Shelly Edwards, Online Computer Library Center (OCLC)

Mr. Dave Pachter, FedLink

Come see a demonstration of OCLC's virtual reference service and learn how you can communicate with your patrons. Question Point will allow you to keep track of all your communication with patrons and save questions/answers so that you only have to do the research once. You can also automate the statistics gathering for your reference service.

3:15-4:15   Information Assurance Considerations for Online Repositories

Speaker: Mr. Abraham Usher, Deputy Director, Information Assurance Technology Analysis Center (IATAC)

Mr. Usher's presentation will include a review of information assurance elements and threats to information systems and online repositories in general. Mr. Usher will discuss the top 10 list of vulnerabilities that have been compiled by the Open Web Application Security Project (OWASP). He will provide two scenarios and then a brief demonstration of the type of attacks that can occur. Specifically, these are SQL injection and Web defacement. He will provide direction on where to get additional IA information and how IATAC can assist in this effort.

Wednesday, March 31, 2004

8:00-9:00   Registration and Continental Breakfast

9:00-12:00   FAST (Federal and Scientific Technical Libraries)

This session is for FAST (formerly STILAS) members. FAST, a support and problem solving group for SIRSI users and potential users, facilitates interactions between users and the SIRSI Corporation. For registration and membership information, contact Ms. Diane Schnurrpusch at (703) 767-8274 ext 3005 or send a message with FAST as the subject to training@dtic.mil.

9:00-10:15   Private STINET - Overview and Basic Search Tips

Ms. Helen Q. Sherman, DTIC Instructor, will provide a comprehensive overview of Private STINET by highlighting its collections and resources for the Defense community, including the latest special collections, Homeland Defense, and Army MPTR (Manpower, Personnel, Training Research) Behavioral Sciences Collections. Ms. Candace D. Parker, DTIC Instructor, will provide search tips and strategies to help new and experienced searchers retrieve relevant information from the Technical Reports collection.

9:00-10:15   DoD Metadata Registry

> **Speaker:** Ms. Fannie Callands, Office of the Assistant Secretary of Defense, Networks and Information Integration

This session will introduce attendees to the DoD XML Registry - what it is and how to use it.   Metadata memo   XML memo

9:00-10:15   Information Law in the Age of Terrorism

> **Speaker:** Mr. Lee S. Strickland, J.D., Professor, University of Maryland

Mr. Strickland, director of the University of Maryland Center for Information Policy and former member of the government's Senior Intelligence Service, will review the USA Patriot Act of 2001 and subsequent related government initiatives in information law. He will discuss these issues in connection with the changing picture of civil liberties.

10:15-10:30   Break

10:30-12:00 Searching Journals on Private STINET

        Speakers:

        Ms. Diana Simpson, Chief, Bibliography Branch, Air University Library, Maxwell AFB, Alabama

        Mr. Ron Clowney, Director, Corporate & Government Sales, ProQuest Division, ProQuest Information & Learning, Arlington, Virginia

        Ms. Loretta Silvia, Chief, Reader Services, Joint Forces Staff College Library, Norfolk, Virginia

This session features access to valuable bibliographic and full-text journal sources via Private STINET. Ms. Helen Q. Sherman and Ms. Candace D. Parker, DTIC Instructors, will introduce the five U.S. and international journal sources available on Private STINET - AULIMP, ProQuest, SCAMPI, CISTI Source, and inside web. Representatives for the U.S. resources will summarize their databases' scope and main search features. Ms. Simpson will provide information about the Air University Library's Index to Military Periodicals (AULIMP). Mr. Clowney will demonstrate the ProQuest Research Library database. Ms. Silvia will explain the new Staff College Automated Military Periodical Index (SCAMPI).

10:30-12:00 Taxonomy for Defense: Shaping the Future of Information Access

        Speakers:

        Harriet Riofrio, Senior DoD Knowledge Officer and DoD Electronic Records Officer, OSD/NII;

        Jerri Knihnicki, Information Technology Specialist, Policy and Plans, HQDA, CIO/G6

Expand your knowledge of taxonomies and learn how the Department of Defense (DoD) is using taxonomies to collect, maintain and provide access to information materials. Our speakers will discuss how taxonomies fit into the DoD information architecture paradigm, why they are important and give examples of how taxonomies are being used by DoD today.

10:30-12:00 Electronic Submission of Documents

        Submitting electronic documents to DTIC is as easy as **1-2-3**!

        1. Complete a Web-based Standard Form (SF) 298.

        2. Attach the electronic document.

        3. Submit the document.

Stop by and learn how to complete the DTIC Form 530 and submit your nonprint products to DTIC; how to use DTIC's new 298 toolkit to prepare the SF 298s for your documents; and how to use the EDOC and STINT systems to send your electronic documents to DTIC. You can do it too! Registration materials will be available at the session.

12:00-1:30   Luncheon - It's Not Your Father's Government Anymore!

> **Speaker:** Mr. Mike Causey, Federal News Radio

Mike Causey's Federal Report column appears Monday through Friday on federalnewsradio.com. He also does a daily feature for WTOP, the parent company of the internet radio station. Before joining FNR, Mike spent a year in the dot.com world writing for PlanetGov.com. He joined PlanetGov after more than 30 years at the Washington Post covering nearly every beat. During most of his tenure he wrote the Federal Diary column. Mike served in the U.S. Army Reserve from 1957 to 1965, and attended George Washington University. Mike tried out for the Cleveland Indians and was told to find another line of work. He also coined the term "Inside The Beltway." Had he copyrighted it, he would not have to do things like this. But he didn't, so he does. He is still waiting for a call from the Cleveland Indians . . .

1:30-2:30   Private STINET: How to Use the DTIC Thesaurus, Corporate Source Search, and Order Features

Learn how to "fine-tune" your searching skills in Private STINET. Ms. Candace D. Parker and Ms. Helen Q. Sherman, DTIC Instructors, will explain how to search and retrieve information using DTIC's two unique search features - descriptor hierarchies and corporate source code hierarchies. This session will also help you to order electronic bibliographies and reports.

1:30-2:30   Dealing with Elicitation

> **Speaker:** Mr. Don Sanborn, Intelligence Operations Specialist, Defense Threat Reduction Agency

Americans are talkative by nature and routinely engage in "innocent" social conversations. This presentation will show the ease with which a person can direct a conversation to sensitive topics without the target being aware. The audience will learn why elicitation works, see specific techniques and discover how easy it is to talk a lot and say little.

1:30-2:30   Copyright and Government Rights: Impact on DoD Information Dissemination

Copyright is the most common and pervasive type of intellectual property protection. Because the law is complex, situation-based, and may be trumped by contract law, it is often confusing to try to determine what rights the government has in the information under its control. Ms. Bonnie Klein, DTIC's Program Manager for Copyrighted Information and Chair of the CENDI Copyright Working Group, will discuss copyright basics and government rights in government information. She will focus on DoD policies, practices, guidelines, tools and issues for managing and disseminating government information assets.

2:30-2:45   Break

2:30-2:45   **Break**

2:45-4:15   **Need HELP? Bring Your Questions to the Private STINET Instructors and Reference Staff**

Mr. Philip Tomposki, Senior Reference and Retrieval Analyst, will introduce the features of Private STINET's new online HELP section. Ms. Candace D. Parker and Ms. Helen Q. Sherman, DTIC Instructors, will demonstrate how the search engine interprets your search strategy and how you can master the system to improve your results. Bring your comments and search strategy questions for an interactive session. (Comment /Request forms, available at the DTIC booth, may be submitted in advance.)

2:45-4:15   **Meet the Managers**

DTIC organization and product managers, as well as key staff, will meet and talk one-on-one with you in this informal session. No appointments are necessary, just come in. This is a wonderful opportunity to network, get questions answered, share your views, or just to get personally acquainted.

2:45-4:15   **NGA Today**

        Speaker: Ms. Susan H. Meisner, Public Affairs Officer, National Geospatial-Intelligence Agency (NGA)

The National Imagery and Mapping Agency (NIMA) formally changed its name to the National Geospatial-Intelligence Agency in November 2003. The new name is the latest step in a transformation process under way since NGA's inception on October 1, 1996: to introduce a new discipline within intelligence community - geospatial intelligence support to the warfighter and senior policy makers.

Thursday, April 1, 2004

8:00-9:00   **Registration and Continental Breakfast**

9:00-10:15   **General Session**

The Red Pill Briefing: Assuring Information Infrastructure

Keynote Speaker: Mr. Richard Forno, Self-Taught Technologist

Despite the admonitions of leading security professionals, technology continues to be purchased and deployed in ways that are contrary to, if not in violation of, the principles and requirements of sound information assurance, and often done quickly, without fully considering the consequences. Security technologist Richard Forno will present his popular "Red Pill Briefing" discussing these challenges - some rarely discussed publicly - in a dynamic, educational, and somewhat irreverent manner.

10:15-10:30   **Break**

10:30-12:00   **Private STINET: Research Summaries**

Get the facts about Research Summaries (RS), DTIC's full-text database of DoD research and technology projects. Ms. Julia Foscue, Program Manager for Research Summaries, will discuss the DTIC RS acquisition process. Ms. Virginia Yatzeck, Product Manager for Subscriptions, will explain the transition from subscription service to personalized electronic bibliographies. Ms. Candace D. Parker and Ms. Helen Q. Sherman, DTIC Instructors, will show how to search the unique fields of Research Summaries.

10:30-12:00   **Wireless Technology - Beaming it to the User**

Speakers:

LTC Clifton H. Poole, U.S. Army, Information Resources, National Defense University

Mr. R. James King, National Research Laboratory

Is wireless technology becoming the platform of choice for accessing information? This session will address the issues surrounding wireless networks including privacy, standards, security, content, and infrastructure. Enjoy an interesting discussion about the growing wave of wireless and handheld access to information.

10:30-12:00   **Next Steps - Infrastructure for Long-Term Information Management**

Speakers:

Mr. Larry Lannom, CNRI (Corporation for National Research Initiatives) - "Managing Digital Objects"

Mr. William LeFurgy, Library of Congress - "Digital Preservation Efforts at the Library of Congress"

Mr. LeFurgy will speak on two digital preservation concerns of interest to the Library of Congress: an effort to build a national network of partners to identify and preserve significant digital content, and a parallel effort with the National Science Foundation to fund digital preservation research.

Mr. Lannom is concerned with reliable management of persistent digital information objects, especially over the long term in the continuing evolution to a digital information society. His talk will consider the issues from the perspective of CNRI's long term Digital Object Architecture research project. This has generated, among other things, the Handle System and the Digital Object Identifier (DOI).

12:00-1:30   Lunch Break

1:30-2:30   Connecting the Dots: The Challenge of Improving the Creation and Sharing of Knowledge About Terrorists
Speaker: Mr. Mark Sawyer, Senior Policy Analyst, ANSER

It is universally accepted that the process by which the United States analyzes terrorist threats needs to be improved. This presentation will discuss the process - the identification, collection, and sharing of data, creating knowledge from this data, and sharing the created knowledge. It will focus on how to get the right data to analysts (sharing data), how to best use their analyses (sharing intelligence), improvement efforts underway, and where improvements still remain to be accomplished.

1:30-2:30   Internet Security Threats
Speaker: Mr. Joe Segreti, KoreLogic

Mr. Segreti will discuss some of the most common Internet based threats to computer security. He will include specific examples of how to defend your computer resources from possible harm based on his experience while performing vulnerability assessments for a variety of customers, including DTIC.

1:30-2:30   BLDSC/CISTI
Speakers:

Ms. Karen Hlady, Canada Institute for Scientific and Technical Information, Marketing Department (CISTI)

Mr. Richard Thurlow, Business Development Manager, British Library Document Supply Center (BLDSC)

CISTI, a major scientific, technical and medical library, offers CISTI Source, an integrated current awareness, table of contents, and document delivery service, has access to more than 15 million articles from over 19,000 journals. Ms. Hlady will discuss the latest document delivery options available from CISTI Source through Private STINET.

The British Library's inside web database comprises 20,000 current journal titles and 100,000 conference proceedings that can be searched to article title level through Private STINET. Subscribers may also register for individual search and order accounts. Mr. Thurlow will discuss "inside web" and its secure electronic document delivery.

2:30-3:30   Wrap Up, Questions & Issues