



Federal Bureau of Investigation

Washington, D.C. 20535

ESQ. MARCIA HOFMANN
ELECTRONIC FRONTIER FOUNDATION
454 SHOTWELL STREET
SAN FRANCISCO, CA 94110

December 17, 2007

Subject: SYSTEM DCS-3000 and RED HOOK

FOIPA No. 1056287- 000 and FOIPA#1056307-1

Dear Ms. Hofmann :

The enclosed documents were reviewed under the Freedom of Information/Privacy Acts (FOIPA), Title 5, United States Code, Section 552/552a. Deletions have been made to protect information which is exempt from disclosure, with the appropriate exemptions noted on the page next to the excision. In addition, a deleted page information sheet was inserted in the file to indicate where pages were withheld entirely. The exemptions used to withhold information are marked below and explained on the enclosed Form OPCA-16a:

Section 552

Section 552a

- List of exemptions including (b)(1), (b)(2), (b)(3), (b)(4), (b)(5), (b)(6), (b)(7)(A-F), (b)(8), (b)(9), (d)(5), (j)(2), (k)(1-7)

659 page(s) were reviewed and 659 page(s) are being released.

- Document(s) were located which originated with, or contained information concerning other Government agency(ies) [OGA]. This information has been:
- referred to the OGA for review and direct response to you.
- referred to the OGA for consultation. The FBI will correspond with you regarding this information when the consultation is finished.

You have the right to appeal any denials in this release. Appeals should be directed in writing to the Director, Office of Information and Privacy, U.S. Department of Justice, 1425 New York Ave., NW, Suite 11050, Washington, D.C. 20530-0001 within sixty days from the date of this letter. The envelope and the letter should be clearly marked "Freedom of Information Appeal" or "Information Appeal." Please cite the FOIPA number assigned to your request so that it may be easily identified.

The enclosed material is from the main investigative file(s) in which the subject(s) of your request was the focus of the investigation. Our search located additional references, in files relating to other individuals, or matters, which may or may not be about your subject(s). Our experience has shown, when ident, references usually contain information similar to the information processed in the main file(s). Because of our significant backlog, we have given priority to processing only the main investigative file(s). If you want the references, you must submit a separate request for them in writing, and they will be reviewed at a later date, as time and resources permit.

See additional information which follows.

Sincerely yours,



David M. Hardy  
Section Chief  
Record/Information  
Dissemination Section  
Records Management Division

Enclosure(s)

Please be advised that this is the eighth interim release as ordered by the court on May 7, 2007 for documents concerning surveillance systems known as DCS-3000 and Red Hook.

The first page of this correspondence reflects that 659 pages were reviewed for this release. There were actually 1,022 pages reviewed, however, after a review by the technical operations group that manages the system, they determined that 363 pages of this material was not responsive to the request.

A decision has not been made concerning your request for a waiver of fees. We will be corresponding with you concerning that request in the near future. In the interim, we are providing you with the enclosed documents. Pursuant to Title 28, Code of Federal Regulations, Section 16.11, there is a fee of ten cents per page for duplication. No fees are assessed for the first 100 pages. If it is determined that you do not qualify for a fee waiver, duplication fees will be assessed accordingly.

## EXPLANATION OF EXEMPTIONS

### SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552

- (b)(1) (A) specifically authorized under criteria established by an Executive order to be kept secret in the interest of national defense or foreign policy and (B) are in fact properly classified to such Executive order;
- (b)(2) related solely to the internal personnel rules and practices of an agency;
- (b)(3) specifically exempted from disclosure by statute (other than section 552b of this title), provided that such statute(A) requires that the matters be withheld from the public in such a manner as to leave no discretion on issue, or (B) establishes particular criteria for withholding or refers to particular types of matters to be withheld;
- (b)(4) trade secrets and commercial or financial information obtained from a person and privileged or confidential;
- (b)(5) inter-agency or intra-agency memorandums or letters which would not be available by law to a party other than an agency in litigation with the agency;
- (b)(6) personnel and medical files and similar files the disclosure of which would constitute a clearly unwarranted invasion of personal privacy;
- (b)(7) records or information compiled for law enforcement purposes, but only to the extent that the production of such law enforcement records or information ( A ) could be reasonably be expected to interfere with enforcement proceedings, ( B ) would deprive a person of a right to a fair trial or an impartial adjudication, ( C ) could be reasonably expected to constitute an unwarranted invasion of personal privacy, ( D ) could reasonably be expected to disclose the identity of confidential source, including a State, local, or foreign agency or authority or any private institution which furnished information on a confidential basis, and, in the case of record or information compiled by a criminal law enforcement authority in the course of a criminal investigation, or by an agency conducting a lawful national security intelligence investigation, information furnished by a confidential source, ( E ) would disclose techniques and procedures for law enforcement investigations or prosecutions, or would disclose guidelines for law enforcement investigations or prosecutions if such disclosure could reasonably be expected to risk circumvention of the law, or ( F ) could reasonably be expected to endanger the life or physical safety of any individual;
- (b)(8) contained in or related to examination, operating, or condition reports prepared by, on behalf of, or for the use of an agency responsible for the regulation or supervision of financial institutions; or
- (b)(9) geological and geophysical information and data, including maps, concerning wells.

### SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552a

- (d)(5) information compiled in reasonable anticipation of a civil action proceeding;
- (j)(2) material reporting investigative efforts pertaining to the enforcement of criminal law including efforts to prevent, control, or reduce crime or apprehend criminals;
- (k)(1) information which is currently and properly classified pursuant to an Executive order in the interest of the national defense or foreign policy, for example, information involving intelligence sources or methods;
- (k)(2) investigatory material compiled for law enforcement purposes, other than criminal, which did not result in loss of a right, benefit or privilege under Federal programs, or which would identify a source who furnished information pursuant to a promise that his/her identity would be held in confidence;
- (k)(3) material maintained in connection with providing protective services to the President of the United States or any other individual pursuant to the authority of Title 18, United States Code, Section 3056;
- (k)(4) required by statute to be maintained and used solely as statistical records;
- (k)(5) investigatory material compiled solely for the purpose of determining suitability, eligibility, or qualifications for Federal civilian employment or for access to classified information, the disclosure of which would reveal the identity of the person who furnished information pursuant to a promise that his/her identity would be held in confidence;
- (k)(6) testing or examination material used to determine individual qualifications for appointment or promotion in Federal Government service the release of which would compromise the testing or examination process;
- (k)(7) material used to determine potential for promotion in the armed services, the disclosure of which would reveal the identity of the person who furnished the material pursuant to a promise that his/her identity would be held in confidence.

# *Freedom of Information and Privacy Acts*

*FOIPA# 1056287 and FOIPA#1056307-1*

*Subjects: DCS-3000 and RED HOOK*

*File Number: DIVISION DOCUMENTS*

*Section: 28*



*Federal Bureau of Investigation*

- No place to input type of installed device, serial number of device, C.O./B-box info, or Cable/Pair info
- Should have a way to indicate Case/Court Order/Target have been entered into TA
- Target number entry should be standardized (i.e. 702 [redacted])
- Check the court order expiration date calculator for accuracy (your expiration date calculations don't match DCS-3000 dates)
- Should be a way to indicate that a Tech Request has been received
- A place to enter [redacted] setup information
- ELSUR number entry for FISA
- FISA date and time entry for implementation and expiration
- A way to print this information in a format that would make a great cover sheet for each package

b2  
b7E

I hope this helps!

Have a great weekend,

b6  
b7C

[redacted]  
[redacted]

ELSUR Technology Management Unit (ETMU)  
 Electronic Surveillance Technology Section (ESTS)  
 Investigative Technology Division (ITD)  
 Las Vegas Field Office - Squad 10  
 702 [redacted] (Desk)  
 702 [redacted] (Fax)  
 702 [redacted] (Cell)

b2  
b6  
b7C

-----Original Message-----

**From:** [redacted] (ITD) (FBI)  
**Sent:** Friday, March 18, 2005 11:53 AM  
**To:** [redacted] (LV) (CON)  
**Cc:** [redacted] (ITD) (FBI)  
**Subject:** TICTU application

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted]

b2  
b7E

It was sure good talking with you,

here is some information for the application that TICTU is working on. It is called the [redacted]  
 [redacted] it could one day be the front end for some piece of TICTU equipment, such as a Voice Box or [redacted] like  
 system.

please take a look at [redacted]

and call [redacted] at telephone number: (540) [redacted] or cell phone number (202) [redacted]

b6  
b7C

Your user name is:  
 [redacted]

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Friday, June 03, 2005 1:31 PM  
**To:** b7C CLIFFORD, MICHAEL (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** [redacted] VoIP Intercept

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

b2  
b7E

Mr. Clifford,

I am pleased to report that TICTU recently assisted the Buffalo and New York City field divisions with FISA intercepts of two separate [redacted] VoIP telephony subscribers. Also, TICTU recently assisted the New York City office with a pen-register intercept of a [redacted] VoIP telephony subscriber. b2 b7E

TICTU designed and developed a new intercept and delivery capability for the DCS-3000 system to facilitate these intercepts. [redacted] delivers the CDC and CCC to ERF via an encrypted Internet VPN connection supported by TICTU. The new DCS-3000 features securely deliver the intercepted CDC and CCC (in VoIP format) in real-time to the appropriate field offices via the DCSnet where the established DCS-3000 clients route the information to the DCS-5000 systems for collection.

[redacted] current intercept implementation is a hybrid solution: CDC data is accessed and delivered in compliance with the Cable Labs specification; CCC information is accessed by a "CALEA" feature on their Cisco CMTS routers and delivered in native VoIP format via UDP-IP.

[redacted] intercept implementation is also based on the Cable Labs specification. But, unlike [redacted] [redacted] delivers the intercepted audio via the [redacted] b2 b7E

These are the first real-time VoIP intercepts conducted by the FBI using CALEA-like intercept techniques. The New York office expects to conduct more intercepts with [redacted] in the near future.

[redacted] b2  
b6  
b7C  
b7E

**SENSITIVE BUT UNCLASSIFIED**

[redacted] (OTD) (FBI)

From: [redacted] (NY) (FBI)  
Sent: b6 Tuesday, August 02, 2005 8:48 AM  
To: b7c [redacted] (OTD) (FBI)

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted]

How are you doing?? I attended the DCS3000 training last week, and I forgot to check with you regarding the password for the TICTU database. What information do you require to apply for login/pw?? Thanks very much.

[redacted]

SO-1 CMP  
212 [redacted]  
877 [redacted] pager) b6  
b7c

SENSITIVE BUT UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

From: b6 [redacted] (NY) (FBI)  
Sent: b7C Wednesday, August 03, 2005 6:30 AM  
To: [redacted] (OTD) (FBI)  
Subject: RE:

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

Ok, I'll give it a try. Thanks very much.

[redacted]

SO-1 CMP  
212 [redacted]  
877 [redacted] (pager)

b6  
b7C

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Tuesday, August 02, 2005 2:42 PM  
To: [redacted] (NY) (FBI)  
Subject: RE:

b6  
b7C

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

b1

[redacted]  
(S) ...i have created an account for you on the TICTU database...From a DCS-3000 machine goto [redacted]  
your username is [redacted] and your initial password is [redacted]  
Please let me know if you have any problems or suggestions for the system.  
thanks!

[redacted]

b6  
b7C

-----Original Message-----

From: [redacted] (NY) (FBI)  
Sent: Tuesday, August 02, 2005 8:48 AM  
To: [redacted] (OTD) (FBI)  
Subject:

~~SECRET~~

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD



[redacted]

How are you doing?? I attended the DCS3000 training last week, and I forgot to check with you regarding the password for the TICTU database. What information do you require to apply for login/pw?? Thanks very much.

[redacted]

b6  
b7c

SO-1 CMP  
212 [redacted]  
877 [redacted] (pager)

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

**From:** b6 [redacted] (NY) (FBI)  
**Sent:** b7C Wednesday, August 03, 2005 7:05 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE:

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

It worked fine. I was able to log-in and change password.  
Thanks again.

[redacted]

SO-1 CMP  
212 [redacted]  
877 [redacted] (pager)

b6  
b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, August 02, 2005 2:42 PM  
**To:** [redacted] (NY) (FBI)  
**Subject:** RE:

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

Hey [redacted]

b1

(S) i have created an account for you on the TICTU database. From a DCS-3000 machine goto [redacted]  
your username is [redacted] and your initial password is [redacted]  
Please let me know if you have any problems or suggestions for the system.  
thanks!

[redacted]

-----Original Message-----

**From:** [redacted] (NY) (FBI)  
**Sent:** Tuesday, August 02, 2005 8:48 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:**

b6  
b7C

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

~~SECRET~~

~~SECRET~~

[redacted]

How are you doing?? I attended the DCS3000 training last week, and I forgot to check with you regarding the password for the TICTU database. What information do you require to apply for login/pw?? Thanks very much.

b6  
b7c

[redacted]

SO-1 CMP  
212 [redacted]  
877 [redacted] (pager)

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Wednesday, August 03, 2005 2:29 PM  
b7C  
**To:** [redacted] (OTD) (FBI)  
**Subject:** FW: COOP Information Requested for OTD Systems - Complete by 8/4/2005  
**Importance:** High



2.WPD (20 KB)

UNCLASSIFIED  
NON-RECORD

[redacted]  
Could you look into this? b6  
b7C

Thanks,  
[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, August 03, 2005 1:47 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** FW: COOP Information Requested for OTD Systems - Complete by 8/4/2005  
**Importance:** High

UNCLASSIFIED  
NON-RECORD

[redacted] b6  
b7C  
The 3000 is cited on this message...

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Friday, July 29, 2005 4:07 PM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (ITD) (FBI); [redacted]  
(ITD) (FBI); [redacted] (ITOD)(CON); [redacted] (SecD) (FBI)  
**Cc:** [redacted] (ITD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted]  
[redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD)(CON); [redacted]  
(OTD) (FBI)  
**Subject:** COOP Information Requested for OTD Systems - Complete by 8/4/2005  
**Importance:** High

UNCLASSIFIED  
NON-RECORD

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Friday, September 16, 2005 10:46 AM  
To: b7C [redacted] (OTD) (FBI)  
Cc: [redacted] (OTD) (FBI)

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted]

As you know, the DCS-3000 system is used by [redacted] for collection of all CALEA-based pen-register/trap-trace intercepts for both criminal and national security investigations. At the end of CY2004, SBIT added a feature to the DCS-3000 system that allows us to collect specific performance metrics from each field office's DCS-3000 system. These metrics include the number of current intercepts, the intercept types (i.e. Title-50), and the telecom providers. We periodically query each DCS-3000 system for this information and populate a metrics database to help us generate statistics and forecasts. Here are the numbers for 2005:

b2  
b7E

[Large redacted area]

The goal of SBIT is to meet and exceed the expectations of our field office customers. To date, I think we have accomplished this goal with remarkable efficiency [redacted].  
[redacted] The members of SBIT are proud of our accomplishments and reputation, and we hope to continue to do good work on behalf of TICTU.

[redacted]

b6  
b7C

b2  
b7E

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** b6 [redacted] (SecD)(CON)  
**Sent:** b7C Monday, October 17, 2005 1:12 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000 Task Force Network Layout

UNCLASSIFIED  
NON-RECORD

Thanx... got it!

[redacted]

Quantico Complex  
CISM, CISSP, ISS, PSEC, MCSE  
(703) [redacted]  
..."lead, follow, or get out of the way." Thomas Paine

b6  
b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Monday, October 17, 2005 11:16 AM  
**To:** [redacted] (SecD)(CON)  
**Subject:** DCS3000 Task Force Network Layout

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

[redacted] asked me to forward this drawing to you. I will also bring you a hard copy.

Please let me know if you have any questions.  
thanks!

[redacted] b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Monday, October 31, 2005 3:29 PM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** ET Telephone Interviews

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

b6  
b7C

Gentlemen,

Due to the short deadline (Thursday), I have asked [redacted] to put together some questions and contact the below listed applicants for a telephone interview. I have already spoke with two of them to secure a time-frame when they can be interviewed tomorrow. In speaking with Human Resources, any number of questions can be asked as long as everyone is asked the same questions. We are to handle three of the below; [redacted] group will interview the rest.

FINAL APPLICANTS

- [redacted] (c)412 [redacted] expecting a call Tuesday 13:00 - 16:00 (will be in all day and has interviewed with TRU); had TS-SCI clearance
- [redacted] (c)478; [redacted] expecting a call Tuesday 07:00 - 16:00 (preferably after 13:00); has S clearance
- [redacted] 540 [redacted] (w)703 [redacted] left message at residence (no answer at work; needs follow-up)
- [redacted] DCS-3000 team to arrange a telephone interview (we are welcomed to participate)
- [redacted] DCS-3000 team to arrange an in-person interview at the Academy (we are welcomed to participate)
- [redacted] DCS-3000 team interviewed him this afternoon (a DCS-3000 team selection)

b6  
b7C

b6  
b7C

**SENSITIVE BUT UNCLASSIFIED**

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Tuesday, November 01, 2005 12:35 PM  
**To:** b7C [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** FW: ET Telephone Interviews

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

Gentlemen,  
I contacted [redacted] and he advised he is available for a telephone interview from 13:30 - 16:30. He provided the following contact numbers: 703-[redacted] & 703-[redacted]. Thanks for getting these interviews done on short notice.

b6  
b7C

[redacted]  
-----Original Message-----  
**From:** [redacted] (OTD) (FBI)  
**Sent:** Monday, October 31, 2005 3:29 PM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** ET Telephone Interviews

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

Gentlemen,  
Due to the short deadline (Thursday), I have asked [redacted] to put together some questions and contact the below listed applicants for a telephone interview. I have already spoke with two of them to secure a time-frame when they can be interviewed tomorrow. In speaking with Human Resources, any number of questions can be asked as long as everyone is asked the same questions. We are to handle three of the below; [redacted] group will interview the rest.

b6  
b7C

**FINAL APPLICANTS**

- [redacted] (c)412 [redacted] expecting a call Tuesday 13:00 - 16:00 (will be in all day and has interviewed with TRU); had TS-SCI clearance
- [redacted] (c)478 [redacted] expecting a call Tuesday 07:00 - 16:00 (preferably after 13:00); has S clearance
- [redacted] 540 [redacted] (w)703 [redacted] left message at residence (no answer at work; needs follow-up)
- [redacted] DCS-3000 team to arrange a telephone interview (we are welcomed to participate)
- [redacted] DCS-3000 team to arrange an in-person interview at the Academy (we are welcomed to participate)
- [redacted] DCS-3000 team interviewed him this afternoon (a DCS-3000 team selection)

b6  
b7C

**SENSITIVE BUT UNCLASSIFIED**



[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: Thursday, December 08, 2005 9:53 AM  
To: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Subject: FW: DCS 3000

UNCLASSIFIED  
NON-RECORD

b6  
b7C

-----Original Message-----

From: [redacted] (WF) (FBI)  
Sent: Wednesday, December 07, 2005 7:15 PM  
To: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Subject: DCS 3000

UNCLASSIFIED  
NON-RECORD

Hey guys -

This is just a quick note to let you know they are doing more power interruptions at WFO this month.

12/14/05 which will be our 4th floor (which should not affect the DCS at all)  
12/20/05 which will be our 3rd floor. (This will affect the DCS 3000). This will include the DCS and all of our modems and routers in the Criminal Plant area. We will be powering down the DCS 3000 between 5pm and 5:30 pm. And hopefully it will be back up before 10pm.

If you need anything from us, or can give me any helpful advice, I would appreciate it.

Thank you.

[redacted]  
[redacted] (4pm-12am)  
202-[redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

[Redacted] (OTD) (FBI)

From: [Redacted] (CG) (CON)  
Sent: Wednesday, December 28, 2005 11:51 AM  
To: [Redacted] (OTD) (FBI)  
Cc: [Redacted] (CG) (FBI); [Redacted] (CG) (CON); [Redacted] (CG) (CON); [Redacted] (CG) (CON)  
Subject: DCS3000

UNCLASSIFIED  
NON-RECORD

Hello -

I am trying to follow-up with an issue [Redacted] may have brought to your attention. Here in Chicago, we have a Title III room located on the 7th floor, two floors below where our main Title III rooms are located. We would like to be able to put a DCS3000 machine on this other floor so that those folks can have access to [Redacted] and other utilities from the DCS3000 network. We do not want to try and run additional cables for this connection, since this would involve traversing other floors and non-bureau space and we are moving our office in a few months. My question to you is... can we connect the DCS3000 to the hub/switch located on the 7th floor and give the DCS an ip address of the VoiceBox system for connectivity?

b6  
b7c

Thanks,

[Redacted] Chicago  
ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section, OTD  
312 [Redacted] (Desk)  
312 [Redacted] (Fax)  
312 [Redacted] (Cell)

b2  
b6  
b7c

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 4:11 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000

b6  
b7c

UNCLASSIFIED  
NON-RECORD

I have a machine, I just need to give it a new IP and do you need to open up access through the firewall for this machine?

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, December 28, 2005 2:25 PM  
**To:** [redacted] (CG) (CON)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

b6  
b7c

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

I talked with the voicebox guys and they said they would have no problem letting the [redacted] machine connect through their network. Do you have a DCS-3000 you want to use for this? If you need a new machine, please send in an RMS and we'll get one shipped.

Thanks!

[redacted]

b6  
b7c

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 11:51 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)  
**Subject:** DCS3000

UNCLASSIFIED  
NON-RECORD

Hello -

I am trying to follow-up with an issue [redacted] may have brought to your attention. Here in Chicago, we have a Title III room located on the 7th floor, two floors below where our main Title III rooms are located. We would like to be able to put a DCS3000 machine on this other floor so that those folks can have access to [redacted] and other utilities from the DCS3000 network. We do not want to try and run additional cables for this connection, since this would involve traversing other floors and non-bureau space and we are moving our office in a few months. My question to you is... can we connect the DCS3000 to the hub/switch located on the 7th floor and give the DCS an ip address of the VoiceBox system for connectivity?

Thanks,

[redacted]

b6  
b7c

[redacted] (OTD) (FBI)

**From:** [redacted] (CG) (CON)  
**Sent:** b6 Thursday, December 29, 2005 9:52 AM  
**To:** b7C [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000

UNCLASSIFIED  
NON-RECORD

Thanks [redacted] I have a DCS3000 to install downstairs. Give me an hour and I will let you know when it is done.

Thanks.

-----Original Message-----

**From:** [redacted] (OTD) (FBI) b6  
**Sent:** Thursday, December 29, 2005 8:50 AM b7C  
**To:** [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

b1

(S)

[redacted]

Once that is ready, the VB guys said they will setup the firewall.

thanks!

[redacted]

-----Original Message-----

**From:** [redacted] (CG) (CON) b6  
**Sent:** Wednesday, December 28, 2005 4:11 PM b7C  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000

UNCLASSIFIED  
NON-RECORD

I have a machine, I just need to give it a new IP and do you need to open up access through the firewall for this machine?

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, December 28, 2005 2:25 PM  
**To:** [redacted] (CG) (CON)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

I talked with the voicebox guys and they said they would have no problem letting the [redacted] machine connect through their network. Do you have a DCS-3000 you want to use for this? If you need a new machine, please send in an RMS and we'll get one shipped.

Thanks!

[redacted]

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 11:51 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)  
**Subject:** DCS3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

Hello -

I am trying to follow-up with an issue [redacted] may have brought to your attention. Here in Chicago, we have a Title III room located on the 7th floor, two floors below where our main Title III rooms are located. We would like to be able to put a DCS3000 machine on this other floor so that those folks can have access to tracker and other utilities from the DCS3000 network. We do not want to try and run additional cables for this connection, since this would involve traversing other floors and non-bureau space and we are moving our office in a few months. My question to you is... can we connect the DCS3000 to the hub/switch located on the 7th floor and give the DCS an ip address of the VoiceBox system for connectivity?

b2  
b6  
b7C

Thanks,

[redacted]

Chicago

ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section, OTD  
312 [redacted] (Desk)  
312 [redacted] (Fax)  
312 [redacted] (Cell)

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (CG) (CON)  
**Sent:** b6 Thursday, December 29, 2005 10:22 AM  
**To:** b7C [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000

UNCLASSIFIED  
NON-RECORD

I now have that machine on the VB network. Can you let me know when the firewall is configured? I will load the case I need at that time. Will you still be able to PC Anywhere into this machine?

[redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Thursday, December 29, 2005 8:50 AM  
**To:** [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

(S) [redacted]

b1

Once that is ready, the VB guys said they will setup the firewall.

thanks!

[redacted]

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 4:11 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

I have a machine, I just need to give it a new IP and do you need to open up access through the firewall for this machine?

[redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, December 28, 2005 2:25 PM  
**To:** [redacted] (CG) (CON)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

UNCLASSIFIED

~~SECRET~~

NON-RECORD

He [redacted]

I talked with the voicebox guys and they said they would have no problem letting the [redacted] machine connect through their network. Do you have a DCS-3000 you want to use for this? If you need a new machine, please send in an RMS and we'll get one shipped.

Thanks!

[redacted]

b6  
b7C

b6  
b7C

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 11:51 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)  
**Subject:** DCS3000

UNCLASSIFIED  
NON-RECORD

b6  
b7C

Hello -

I am trying to follow-up with an issue [redacted] may have brought to your attention. Here in Chicago, we have a Title III room located on the 7th floor, two floors below where our main Title III rooms are located. We would like to be able to put a DCS3000 machine on this other floor so that those folks can have access to [redacted] and other utilities from the DCS3000 network. We do not want to try and run additional cables for this connection, since this would involve traversing other floors and non-bureau space and we are moving our office in a few months. My question to you is... can we connect the DCS3000 to the hub/switch located on the 7th floor and give the DCS an ip address of the VoiceBox system for connectivity?

b6  
b7C

Thanks,

[redacted]

ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section, OTD  
312 [redacted] (Desk)  
312 [redacted] (Fax)  
312 [redacted] (Cell)

b2  
b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

**From:** [redacted] (CG) (CON)  
**Sent:** b6 Friday, December 30, 2005 12:09 PM  
**To:** b7C [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000

UNCLASSIFIED  
NON-RECORD

b2  
b7E

Hey [redacted] - This box is for a [redacted] intercept. Can you configure it with the ISG Server and/or Client?

Thanks,

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Thursday, December 29, 2005 8:50 AM  
**To:** [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b6  
b7C

Hey [redacted]

(S)

[redacted]

b1

Once that is ready, the VB guys said they will setup the firewall.

thanks!

[redacted]

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 4:11 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

I have a machine, I just need to give it a new IP and do you need to open up access through the firewall for this machine?

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, December 28, 2005 2:25 PM  
**To:** [redacted] (CG) (CON); [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

b6  
b7C



UNCLASSIFIED  
NON-RECORD

~~SECRET~~

b6  
b7C

Hey [redacted]

b6  
b7C

I talked with the voicebox guys and they said they would have no problem letting the [redacted] machine connect through their network. Do you have a DCS-3000 you want to use for this? If you need a new machine, please send in an RMS and we'll get one shipped.

Thanks!  
[redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 11:51 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON);  
**Subject:** DCS3000

UNCLASSIFIED  
NON-RECORD

Hello -

b6  
b7C

I am trying to follow-up with an issue [redacted] may have brought to your attention. Here in Chicago, we have a Title III room located on the 7th floor, two floors below where our main Title III rooms are located. We would like to be able to put a DCS3000 machine on this other floor so that those folks can have access to [redacted] and other utilities from the DCS3000 network. We do not want to try and run additional cables for this connection, since this would involve traversing other floors and non-bureau space and we are moving our office in a few months. My question to you is... can we connect the DCS3000 to the hub/switch located on the 7th floor and give the DCS an ip address of the VoiceBox system for connectivity?

Thanks,

[redacted]  
ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section, OTD  
312 [redacted] Desk)  
312 [redacted] Fax)  
312 [redacted] Cell)

b2  
b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

~~SECRET~~

[redacted] (OTD) (FBI)

From: [redacted] (CG) (CON)  
Sent: b6 Tuesday, January 03, 2006 4:37 PM  
To: b7c [redacted] (OTD) (FBI)  
Subject: RE: DCS3000

UNCLASSIFIED  
NON-RECORD

This machine appears to be working correctly.

Thanks for the help!

b2  
b6  
b7c

[redacted]

ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section, OTD

312 [redacted] (Desk)  
312 [redacted] (Fax)  
312 [redacted] (Cell)

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Tuesday, January 03, 2006 9:29 AM  
To: [redacted] (CG) (CON)  
Subject: RE: DCS3000

b6  
b7c

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

We have setup a PTT client on that machine and connected it to your PTT server on one of your other machines. Give that a try and let me know if something doesn't work (the data should work fine through the firewall, but this is the first time we have tried this configuration).

thanks!

[redacted]

-----Original Message-----

From: [redacted] (CG) (CON)  
Sent: Friday, December 30, 2005 12:09 PM  
To: [redacted] (OTD) (FBI)  
Subject: RE: DCS3000

b6  
b7c

UNCLASSIFIED  
NON-RECORD

Hey [redacted] This box is for a [redacted] intercept. Can you configure it with the ISG Server and/or Client?

Thanks,

[redacted]

b2  
b7E

~~SECRET~~

~~SECRET~~

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Thursday, December 29, 2005 8:50 AM  
**To:** [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

b1

(S)

Once that is ready, the VB guys said they will setup the firewall.

b6  
b7C

thanks!

[redacted]

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 4:11 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS3000

UNCLASSIFIED  
NON-RECORD

I have a machine, I just need to give it a new IP and do you need to open up access through the firewall for this machine?

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, December 28, 2005 2:25 PM  
**To:** [redacted] (CG) (CON)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)  
**Subject:** RE: DCS3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b6  
b7C

Hey [redacted]

I talked with the voicebox guys and they said they would have no problem letting the [redacted] machine connect through their network. Do you have a DCS-3000 you want to use for this? If you need a new machine, please send in an RMS and we'll get one shipped.

Thanks!

[redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Wednesday, December 28, 2005 11:51 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (CG) (CON); [redacted] (CG) (CON)

~~SECRET~~

~~SECRET~~

Subject: DCS3000

UNCLASSIFIED  
NON-RECORD

b6  
b7C

Hello -

I am trying to follow-up with an issue [redacted] may have brought to your attention. Here in Chicago, we have a Title III room located on the 7th floor, two floors below where our main Title III rooms are located. We would like to be able to put a DCS3000 machine on this other floor so that those folks can have access to [redacted] and other utilities from the DCS3000 network. We do not want to try and run additional cables for this connection, since this would involve traversing other floors and non-bureau space and we are moving our office in a few months. My question to you is... can we connect the DCS3000 to the hub/switch located on the 7th floor and give the DCS an ip address of the VoiceBox system for connectivity?

Thanks,

[redacted]

ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section, OTD  
312 [redacted] Desk)  
312 [redacted] Fax)  
312 [redacted] Cell)

b2  
b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

[Redacted] (OTD) (FBI)

From: [Redacted] (ITD) (CON)  
 Sent: Thursday, February 16, 2006 2:33 PM  
 To: b6 [Redacted] (OTD) (FBI)  
 Cc: b7C [Redacted] (ITD) (FBI); [Redacted] (ITD) (CON); [Redacted] (SC) (FBI); [Redacted] (OTD) (CON); [Redacted] (ITD) (CON); [Redacted] (OTD) (CON); [Redacted] (SE) (CON); [Redacted] (SF) (CON); [Redacted] (SC) (CON)

Subject: Sacramento Channel Bank w/Remote LAN Bridge

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[Redacted]

We have tracked down the purchase request of the channel banks for the Sacramento to Modesto link. The delivery of these to the Sacramento field office is on hold. I understand that you would like for them to be delivered to you at ERF for testing of DCS-3000 traffic utilizing these CB's. If that is the case please reply with the address to where you would need them sent. (That is, of course, unless someone else says to not do this.)

After speaking with some of our folks about the transfer of the DCS-3000 data via the T-1 links (for both the Sac-Mod & Sea-Spokane sites), I am moderately confident that the remote LAN bridge, with the CB's, will support the need to send your system's data between the sites. If another card is required to support this effort we will need the model and (as always) someone will have to fund it.

Thanks.

[Redacted]

*Electronic Surveillance Technology Section (ESTS)*  
*Operational Technology Division (OTD)*  
 540 [Redacted] (Desk)  
 540 [Redacted] (Fax)  
 540 [Redacted] (Mobile)

b2  
b6  
b7C

UNCLASSIFIED

b6  
b7c

~~SECRET~~

thanks!

[Redacted]

703 [Redacted]

b6  
b7c

-----Original Message-----

**From:** [Redacted] (ITD) (CON)  
**Sent:** Thursday, February 16, 2006 2:33 PM  
**To:** [Redacted] (OTD) (FBI)  
**Cc:** [Redacted] (ITD) (FBI); [Redacted] (ITD) (CON); [Redacted] (SC) (FBI); [Redacted] (OTD) (CON); [Redacted] (SE) (CON); [Redacted] (SF) (CON); [Redacted] (SC) (CON)

**Subject:** Sacramento Channel Bank w/Remote LAN Bridge

**UNCLASSIFIED**  
**NON-RECORD**

b6  
b7c

[Redacted]

We have tracked down the purchase request of the channel banks for the Sacramento to Modesto link. The delivery of these to the Sacramento field office is on hold. I understand that you would like for them to be delivered to you at ERF for testing of DCS-3000 traffic utilizing these CB's. If that is the case please reply with the address to where you would need them sent. (That is, of course, unless someone else says to not do this.)

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Thanks.

[Redacted]

*Electronic Surveillance Technology Section (ESTS)*  
*Operational Technology Division (OTD)*  
 540 [Redacted] (Desk)  
 540 [Redacted] (Fax)  
 540 [Redacted] (Mobile)

b2  
b6  
b7c

**UNCLASSIFIED**

**UNCLASSIFIED**

**UNCLASSIFIED**

~~SECRET~~

[redacted] (OTD) (FBI)

**From:** [redacted] (ITD) (CON)  
**Sent:** Friday, February 17, 2006 2:28 PM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (SE) (CON)  
**Subject:** RE: Sacramento Channel Bank w/Remote LAN Bridge

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b2  
b7E

I forgot to mention... In Seattle they currently are using 12 channels worth of bandwidth for the [redacted] link, 6 channels for audio delivery, and have reserved 4 channels for DCS-3000. There are plenty of card slots available for an additional data card. (Fix me if I'm wrong [redacted])

b2  
b6  
b7C

[redacted]  
*Electronic Surveillance Technology Section (ESTS)*  
*Operational Technology Division (OTD)*  
540. [redacted] (Desk)  
540. [redacted] (Fax)  
540. [redacted] (Mobile)

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Friday, February 17, 2006 12:43 PM  
**To:** [redacted] (ITD) (CON)  
**Cc:** [redacted] (ITD) (FBI); [redacted] (ITD) (CON); [redacted] (SC) (FBI); [redacted] (OTD) (CON); [redacted] (CON); [redacted] (ITD) (CON); [redacted] (OTD) (CON); [redacted] (SE) (CON); [redacted] (SF) (CON); [redacted] (SC) (CON); [redacted] (OTD) (FBI)  
**Subject:** RE: Sacramento Channel Bank w/Remote LAN Bridge

b6  
b7C

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

I've left a message for [redacted] at Coastcom to talk with him about the channel bank. On their website, they show a card with a V.35 or RS-232 interface that would probably better suit our network. Hopefully [redacted] will call me back soon and we can discuss pricing. Depending on the cost, TICTU may be able to get the cards. Do you know if there are open slots for another card in the Seattle-Spokane channel banks?

We would still like to test the system in the lab with the current configuration in case the serial cards are cost prohibitive. The address here at ERF is Building 27958-A, Quantico, VA 22135.  
thanks!

b6  
b7C

703 [redacted]

-----Original Message-----

**From:** [redacted] (ITD) (CON)  
**Sent:** Thursday, February 16, 2006 2:33 PM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (ITD) (FBI); [redacted] (ITD) (CON); [redacted] (OTD) (CON); [redacted] (SC) (FBI); [redacted] (OTD) (CON); [redacted] (SF) (CON); [redacted] (SC) (CON); [redacted] (SE) (CON); [redacted] (OTD) (CON)  
**Subject:** Sacramento Channel Bank w/Remote LAN Bridge

b6  
b7C

UNCLASSIFIED

~~SECRET~~

NON-RECORD

b6  
b7c

[Redacted]

We have tracked down the purchase request of the channel banks for the Sacramento to Modesto link. The delivery of these to the Sacramento field office is on hold. I understand that you would like for them to be delivered to you at ERF for testing of DCS-3000 traffic utilizing these CB's. If that is the case please reply with the address to where you would need them sent. (That is, of course, unless someone else says to not do this.)

After speaking with some of our folks about the transfer of the DCS-3000 data via the T-1 links (for both the Sac-Mod & Sea-Spokane sites), I am moderately confident that the remote LAN bridge, with the CB's, will support the need to send your system's data between the sites. If another card is required to support this effort we will need the model and (as always) someone will have to fund it.

Thanks.

[Redacted]

b2  
b6  
b7c

*Electronic Surveillance Technology Section (ESTS)  
Operational Technology Division (OTD)  
540 [Redacted] (Desk)  
540 [Redacted] (Fax)  
540 [Redacted] (Mobile)*

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~



[Redacted]

[Large Redacted Area]

-----Original Message-----

**From:** [Redacted] (ITD) (CON)  
**Sent:** Thursday, February 16, 2006 2:33 PM  
**To:** [Redacted] (OTD) (FBI)  
**Cc:** [Redacted] (ITD) (FBI); [Redacted] (ITD) (CON); [Redacted] (SC) (FBI); [Redacted] (OTD) (CON); [Redacted] (ITD) (CON); [Redacted] (OTD) (CON); [Redacted] (SE) (CON); [Redacted] (SF) (CON); [Redacted] (SC) (CON)

**Subject:** Sacramento Channel Bank w/Remote LAN Bridge

b6  
b7C

**UNCLASSIFIED**  
**NON-RECORD**

[Redacted]

We have tracked down the purchase request of the channel banks for the Sacramento to Modesto link. The delivery of these to the Sacramento field office is on hold. I understand that you would like for them to be delivered to you at ERF for testing of DCS-3000 traffic utilizing these CB's. If that is the case please reply with the address to where you would need them sent. (That is, of course, unless someone else says to not do this.)

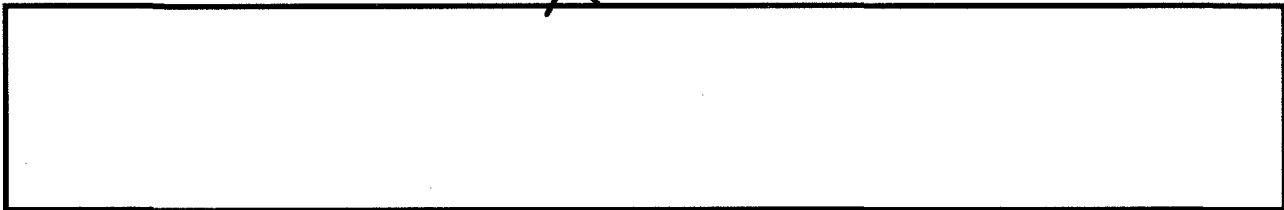
After speaking with some of our folks about the transfer of the DCS-3000 data via the T-1 links (for both the Sac-Mod & Sea-Spokane sites), I am moderately confident that the remote LAN bridge, with the CB's, will support the need to send your system's data between the sites. If another card is required to support this effort we will need the model and (as always) someone will have to fund it.

Thanks.

[Redacted]

*Electronic Surveillance Technology Section (ESTS)*  
*Operational Technology Division (OTD)*  
 540 [Redacted] (Desk)  
 540 [Redacted] (Fax)  
 540 [Redacted] (Mobile)

b2  
b6  
b7C



-----Original Message-----

**From:** [redacted] (ITD) (CON)  
**Sent:** Thursday, February 16, 2006 2:33 PM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (ITD) (FBI); [redacted] (ITD) (CON); [redacted] (SC) (FBI); [redacted] (OTD) (CON); [redacted] (ITD) (CON); [redacted] (OTD) (CON); [redacted] (SE) (CON); [redacted] (SF) (CON); [redacted] (SC) (CON)  
**Subject:** Sacramento Channel Bank w/Remote LAN Bridge

b6  
b7C

b6  
b7C

UNCLASSIFIED  
NON-RECORD



b6  
b7C

We have tracked down the purchase request of the channel banks for the Sacramento to Modesto link. The delivery of these to the Sacramento field office is on hold. I understand that you would like for them to be delivered to you at ERF for testing of DCS-3000 traffic utilizing these CB's. If that is the case please reply with the address to where you would need them sent. (That is, of course, unless someone else says to not do this.)

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Thanks.



b2  
b6  
b7C

*Electronic Surveillance Technology Section (ESTS)  
Operational Technology Division (OTD)  
540 [redacted] (Desk)  
540 [redacted] (Fax)  
540 [redacted] (Mobile)*

UNCLASSIFIED

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UNCLASSIFIED

-----Original Message-----

**From:** [redacted] (ITD) (CON)  
**Sent:** Thursday, February 16, 2006 2:33 PM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (ITD) (FBI); [redacted] (ITD) (CON); [redacted] (SC) (FBI);  
[redacted] (OTD) (CON); [redacted] (ITD) (CON); [redacted] (OTD)  
(CON) [redacted] (SE) (CON); [redacted] (SF) (CON); [redacted] (SC)  
(CON)

**Subject:** Sacramento Channel Bank w/Remote LAN Bridge

UNCLASSIFIED b6  
NON-RECORD b7C

[redacted]

We have tracked down the purchase request of the channel banks for the Sacramento to Modesto link. The delivery of these to the Sacramento field office is on hold. I understand that you would like for them to be delivered to you at ERF for testing of DCS-3000 traffic utilizing these CB's. If that is the case please reply with the address to where you would need them sent. (That is, of course, unless someone else says to not do this.)

After speaking with some of our folks about the transfer of the DCS-3000 data via the T-1 links (for both the Sac-Mod & Sea-Spokane sites), I am moderately confident that the remote LAN bridge, with the CB's, will support the need to send your system's data between the sites. If another card is required to support this effort we will need the model and (as always) someone will have to fund it.

Thanks.

[redacted]

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*Electronic Surveillance Technology Section (ESTS)  
Operational Technology Division (OTD)  
540 [redacted] Desk)  
540 [redacted] Fax)  
540 [redacted] Mobile)*

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UNCLASSIFIED

[redacted] OTD) (FBI)

From: [redacted] (NO) (FBI)  
Sent: b6 Monday, March 06, 2006 11:15 AM  
To: b7C [redacted] (OTD) (FBI)  
Cc: [redacted] (OTD) (FBI); [redacted] (OTD)(CON)  
Subject: RE: New Orleans DCSNET circuit

UNCLASSIFIED  
NON-RECORD

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b7E

[redacted]  
Yes [redacted] did install circuit. We will be moving in circa 4/15. We were initially set to move in during this week and next, but Systems Furniture cannot have our new stuff installed 'til 4/10. I talked to [redacted] last week and I will be submitting an RMS today for two new DCS-3000s, etc. In answer to your question I will need new routers. The old equipment was tossed about during the move from NO to storage in Baton Rouge and I have no faith in their usability. I would say ship those to our old office in NO on or about 4/15. Any questions, give me a call (504 [redacted])

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Thanks for your help [redacted]

[redacted]  
Technical Advisor, New Orleans  
(225 [redacted] Office (Temporary)  
(504 [redacted] Cell

b6  
b7C

-----Original Message-----

From: [redacted] OTD) (FBI)  
Sent: Monday, March 06, 2006 9:50 AM  
To: [redacted] (NO) (FBI)  
Cc: [redacted] (OTD) (FBI)  
Subject: New Orleans DCSNET circuit

UNCLASSIFIED  
NON-RECORD

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b7C

Hey [redacted]

[redacted] tells me your DCSNET circuit in New Orleans has been installed and is ready for turn-up. Do you have an updated schedule on when you will be moving in? Will you need new routers? Any idea what happened to the old equipment that was there?

(S) Your ckt id is [redacted]  
Please let me know if you have any questions about this circuit or the install.

b1

Thanks!

[redacted]  
703 [redacted]

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b7C

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[redacted] (OTD) (FBI)

From: [redacted] DL)(FBI)  
Sent: Wednesday, March 08, 2006 2:55 PM  
To: [redacted] (OTD) (FBI)  
Subject: DCS 3000 Net

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted] - I think it is now time to order the DCS network backup circuit that will be installed in the new Frisco RA. We now have possession of the space and will move in on 3/31/06. The CMP buildout will be on 3/24/06.

The address is:

2801 Network Blvd  
Suite [redacted]  
Frisco, TX 75034

b2  
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The phone demarc within our space is in room [redacted]

I would like to be notified in advance re installation so I can plan to be there.

Is the circuit provided by [redacted] to the install or will [redacted] be involved?

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[redacted] (OTD) (FBI)

**From:** [redacted] (DL)(FBI)  
**Sent:** b6 Thursday, March 09, 2006 4:44 PM  
**To:** b7C [redacted] (OTD) (FBI)  
**Subject:** RE: DCS 3000 Net

UNCLASSIFIED  
NON-RECORD

b6  
b7C

The main line for the Frisco RA will be 214-[redacted]. The phone lines are not installed yet. [redacted] can be a POC in the RA. FYI her cell is 972-[redacted]. I hope that I can be notified as well so I can be present when they do the install. Or will I have to have [redacted] notify me. My cell is 214-[redacted].

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Thursday, March 09, 2006 4:34 PM  
**To:** [redacted] (DL)(FBI)  
**Subject:** RE: DCS 3000 Net

UNCLASSIFIED  
NON-RECORD

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b7C

Hey [redacted]

The circuit will be through [redacted] but whoever is the local carrier out there will actually install the circuit. [redacted] will send someone out later with the CSU (just like the one in your FO). Do you have a local contact out there? [redacted] is requiring a local phone number (hard line, not cell), or else they will kick the order back.

b2  
b7E

thanks!

-----Original Message-----

**From:** [redacted] (DL)(FBI)  
**Sent:** Wednesday, March 08, 2006 2:55 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** DCS 3000 Net

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted] think it is now time to order the DCS network backup circuit that will be installed in the new Frisco RA. We now have possession of the space and will move in on 3/31/06. The CMP buildout will be on 3/24/06.

The address is:

2801 Network Blvd  
Suite [redacted]  
Frisco, TX 75034

The phone demarc within our space is in room [redacted]

I would like to be notified in advance re installation so I can plan to be there.

Is the circuit provided by [redacted] do the install or will [redacted] be involved?

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[redacted] (OTD) (FBI)

From: [redacted] BS) (FBI)  
Sent: b6 Friday, March 10, 2006 12:54 PM  
To: b7C [redacted] OTD) (FBI)  
Subject: Pen question..

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

I'm not sure if this is your area, but maybe you can point me in the right direction.

My SSA has asked about how we are to handle ELSUR issues as it relates to the DCS3000 and pen data. Even though the data is uploaded onto [redacted] the original pen stuff still sits on the DCS computer. Is there any procedure/policy in place to preserve this data for ELSUR purposes?????

Thanks,

[redacted]  
617 [redacted]

b6  
b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (BS) (FBI)  
Sent: b6 Friday, March 10, 2006 2:27 PM  
To: b7C [redacted] (OTD) (FBI)  
Subject: / RE: Pen question..

UNCLASSIFIED  
NON-RECORD

Cool. Thanks.

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Friday, March 10, 2006 1:36 PM  
To: [redacted] (BS) (FBI)  
Cc: [redacted] (OTD) (FBI)  
Subject: RE: Pen question..

UNCLASSIFIED b6  
NON-RECORD b7C

Hey [redacted]

[redacted] is actually working on a document to answer that question right now. He is calling it a "best practices" procedure. When he is done, I'll make sure you get a copy sent your way.

Please let one of us know if you have any other questions.

thanks!  
[redacted]

-----Original Message-----

From: [redacted] (BS) (FBI)  
Sent: Friday, March 10, 2006 12:54 PM  
To: [redacted] (OTD) (FBI)  
Subject: Pen question.. b6  
b7C

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

I'm not sure if this is your area, but maybe you can point me in the right direction.

My SSA has asked about how we are to handle ELSUR issues as it relates to the DCS3000 and pen data. Even though the data is uploaded onto [redacted] the original pen stuff still sits on the DCS computer. Is there any procedure/policy in place to preserve this data for ELSUR purposes?????

Thanks,

[redacted] Boston  
617 [redacted]

b6  
b7C

UNCLASSIFIED



[redacted] OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, March 22, 2006 8:59 AM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
**Subject:** FW: IT Information Request - Needed by Friday 3/24

b6  
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**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

[redacted] Please coordinate a response to [redacted]

All, Please see below message and ascertain your costs associated with the listed systems/projects. Please provide this info to [redacted] by Thursday, 3/23/06.

[redacted] Please assist [redacted] with a coordinated response to [redacted]. Note deadline of 3/24/06. Reminders as necessary. Thanks.

b6  
b7C

[redacted]  
Telecommunications Intercept and Collection Technology Unit (TICTU)  
Electronic Surveillance Technology Section  
Operational Technology Division  
Quantico, Virginia  
703 [redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, March 21, 2006 4:11 PM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI);  
**Cc:** [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI); [redacted] (ITD) (FBI);  
**Subject:** IT Information Request - Needed by Friday 3/24

b6  
b7C

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

Marcus Thomas has asked that we determine the cost of the IT portions of the OTD collection systems listed on the OCIO master list of systems, applications, databases, and networks. For the systems/projects listed below, please determine or estimate as best you can the cost of the hardware, software, and the development work for the interface to the Trilogy network or other FBI IT infrastructure. This will help us separate the funding of National Security Systems that are not truly IT from IT systems, databases, applications and networks. Please provide an estimate by Friday 3/24.

[redacted]  
DCS 3000 - IT Interface

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b7E

Thanks,

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[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Wednesday, March 22, 2006 9:20 AM  
**To:** b7c [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** FW: IT Information Request - Needed by Friday 3/24

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

[redacted] Pls see below.  
[redacted] Can you assist this effort by helping to define what is being asked for? I've already requested that [redacted] provide more specifics. Tks.

[redacted] b6  
b7c  
Telecommunications Intercept and Collection Technology Unit (TICTU)  
Electronic Surveillance Technology Section  
Operational Technology Division  
Quantico, Virginia  
703 [redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, March 22, 2006 8:59 AM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** FW: IT Information Request - Needed by Friday 3/24

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

[redacted] Please coordinate a response to [redacted]

All, Please see below message and ascertain your costs associated with the listed systems/projects. Please provide this info to [redacted] by Thursday, 3/23/06.

[redacted] Please assist [redacted] with a coordinated response to [redacted] Note deadline of 3/24/06. Reminders as necessary. Thanks.

[redacted] b6  
b7c  
Telecommunications Intercept and Collection Technology Unit (TICTU)  
Electronic Surveillance Technology Section  
Operational Technology Division  
Quantico, Virginia  
703 [redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, March 21, 2006 4:11 PM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (ITD) (FBI); [redacted] (OTD) (FBI); [redacted] (ITD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (ITD) (FBI); [redacted] (OTD) (FBI); [redacted] (ITD) (FBI); [redacted] (OTD) (FBI); [redacted] (ITD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** IT Information Request - Needed by Friday 3/24

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

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Marcus Thomas has asked that we determine the cost of the IT portions of the OTD collection systems listed on the OCIO master list of systems, applications, databases, and networks. For the systems/projects listed below, please determine or estimate as best you can the cost of the hardware, software, and the development work for the interface to the Trilogy network or other FBI IT infrastructure. This will help us separate the funding of National Security Systems that are not truly IT from IT systems, databases, applications and networks. Please provide an estimate by Friday 3/24.

[Redacted]

DCS 3000 - IT Interface

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[Redacted]

Thanks,

[Redacted]

b2  
b6  
b7C

ELSOR Management Technology Unit  
Electronic Surveillance Technology Section, OTD  
Phone: 703 [Redacted]  
Cell: 202 [Redacted]  
Fax: 703 [Redacted]

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Wednesday, March 22, 2006 10:36 AM  
**To:** b7C [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** RE: IT Information Request - Needed by Friday 3/24

**SENSITIVE BUT UNCLASSIFIED** b6  
**NON-RECORD** b7C

[redacted]  
I don't see the DCS 5000 on the list ---  
[redacted] would be the POC for the DCS 6000

[redacted]  
(703) [redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, March 22, 2006 9:20 AM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** FW: IT Information Request - Needed by Friday 3/24

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

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[redacted] Pls see below.

[redacted] Can you assist this effort by helping to define what is being asked for? I've already requested that [redacted] provide more specifics. Tks.

[redacted]  
Telecommunications Intercept and Collection Technology Unit (TICTU)  
Electronic Surveillance Technology Section  
Operational Technology Division  
Quantico, Virginia  
703 [redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, March 22, 2006 8:59 AM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** FW: IT Information Request - Needed by Friday 3/24

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

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b7C

[redacted] Please coordinate a response to [redacted]

All, Please see below message and ascertain your costs associated with the listed systems/projects. Please provide this info to [redacted] by Thursday, 3/23/06.

[redacted] Please assist [redacted] with a coordinated response to [redacted] Note deadline of 3/24/06. Reminders as

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necessary. Thanks.

[Redacted]

Telecommunications Intercept and Collection Technology Unit (TICTU)  
Electronic Surveillance Technology Section  
Operational Technology Division  
Quantico, Virginia  
703 [Redacted]

-----Original Message-----

**From:** [Redacted] (OTD) (FBI)  
**Sent:** Tuesday, March 21, 2006 4:11 PM  
**To:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (ITD) (FBI); [Redacted] (FBI); [Redacted] (OTD) (FBI); [Redacted] (ITD) (FBI); [Redacted] (OTD) (FBI)  
**Cc:** [Redacted] (ITD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (ITD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (ITD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
**Subject:** IT Information Request - Needed by Friday 3/24

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

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Marcus Thomas has asked that we determine the cost of the IT portions of the OTD collection systems listed on the OCIO master list of systems, applications, databases, and networks. For the systems/projects listed below, please determine or estimate as best you can the cost of the hardware, software, and the development work for the interface to the Trilogy network or other FBI IT infrastructure. This will help us separate the funding of National Security Systems that are not truly IT from IT systems, databases, applications and networks. Please provide an estimate by Friday 3/24.

[Redacted]

DCS 3000 - IT Interface

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[Redacted]

Thanks,

[Redacted]

b2  
b6  
b7C

ELSUR Management Technology Unit  
Electronic Surveillance Technology Section, OTD  
Phone: 703 [Redacted]  
Cell: 202 [Redacted]  
Fax: 703 [Redacted]

**SENSITIVE BUT UNCLASSIFIED**

**SENSITIVE BUT UNCLASSIFIED**

**SENSITIVE BUT UNCLASSIFIED**

**SENSITIVE BUT UNCLASSIFIED**

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[redacted] (OTD) (FBI)

---

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, March 22, 2006 10:57 AM  
**To:** b6 [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
 b7C [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
 [redacted] (OTD) (CON)  
**Subject:** FW: IT Information Request - Needed by Friday 3/24

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**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

Pls see below.

[redacted]

Telecommunications Intercept and Collection Technology Unit (TICTU)  
Electronic Surveillance Technology Section  
Operational Technology Division  
Quantico, Virginia  
703 [redacted]

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b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, March 22, 2006 9:28 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: IT Information Request - Needed by Friday 3/24

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

[redacted]

This is tied primarily to future requests for money, 300 exhibits and requisition in FY07 and forward. However, the cost of each system should be looked at so we can determine our investment and support needs that are truly IT. We would like to know the cost of the part of each system that is IT (that allows our collection systems to connect to trilogy, operate remotely over an IT system, prepares data to be sent over/to an IT system).

I know this is a little vague but we need an estimate with some basis behind it.

Thanks,

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, March 22, 2006 9:14 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: IT Information Request - Needed by Friday 3/24

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b7C

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

[redacted] TICTU personnel have asked that you specify what time period you are inquiring about, as well as defining what you consider IT to be. Are you asking about costs from the inception of projects that could date back years, or something else? Thanks.

[redacted]



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[redacted] (OTD) (FBI)

**From:** [redacted] (OTD)(CON)  
**Sent:** Wednesday, March 29, 2006 8:15 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (CG) (CON); [redacted] (CG) (FBI); [redacted] (ITD) (CON); [redacted] (OTD) (CON)  
**Subject:** FW: Timing Devices for Chicago

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

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Chicago will be moving their offices starting sometime late April or early May. Is it necessary that the time source for the DCS3000 network be replicated in the new building before the time source in the old building is turned off (and possibly moved)? Is there any other equipment that would have to be replicated in the new building so continuity of service is maintained?

Thanks,

b6  
b7C

-----Original Message-----

**From:** [redacted] (CG) (CON)  
**Sent:** Tuesday, March 28, 2006 4:49 PM  
**To:** [redacted] (OTD)(CON)  
**Cc:** [redacted] (CG) (FBI); [redacted] (CG) (FBI); [redacted] (CG) (FBI)  
**Subject:** RE: Timing Devices for Chicago

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

[redacted] for the for the entire DCS3000 network [redacted] from ERF would be able to answer this question better as the reason it exists is primarily for them (We use it as a [redacted] for our DCS3000 and I believe VoiceBox as well). My initial guess would be yes it needs to be replicated

-----Original Message-----

**From:** [redacted] (OTD)(CON)  
**Sent:** Tuesday, March 28, 2006 2:45 PM  
**To:** [redacted] (CG) (CON)  
**Subject:** Timing Devices for Chicago

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b7C

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

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We were discussing some of the ancillary devices that may need to be install in the new building before everything moves over so you can conduct your parallel ops. I know you have a [redacted] system associated with the [redacted] currently sitting in the cabinet by the [redacted], but there is another [redacted] system sitting in the top slot of [redacted] in the Frame Room. What does this provide timing for, and does it need to be replicated in the new building before everything moves over?

Regards,

b6  
b7C

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~~SECRET~~

[redacted] (OTD) (FBI)

From: [redacted] (CG) (FBI)  
Sent: b6 Wednesday, March 29, 2006 1:15 PM  
To: b7C [redacted] (OTD) (FBI)  
Cc: [redacted] (CG) (FBI); [redacted] (CG) (CON)  
Subject: RE: Chicago circuits to move or not move for DCS-3000

UNCLASSIFIED  
NON-RECORD

That sounds like a good plan [redacted] Should we order new circuits for [redacted] and US [redacted] ourselves? Are these inputs that you are distributing throughout the field or are these just for Chicago use? b2 b7E

[redacted]

Sincerely,

b6  
b7C

[redacted]

Chicago Division

312- [redacted] office  
312- [redacted] cell

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Wednesday, March 29, 2006 10:08 AM  
To: [redacted] (CG) (FBI); [redacted] (CG) (CON)  
Cc: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Subject: Chicago circuits to move or not move for DCS-3000

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b7C

UNCLASSIFIED  
NON-RECORD

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b7E

Hey [redacted]

We reviewed your sheet about the Chicago circuits. The [redacted] circuit is no longer needed, but the other two are still in use. The [redacted] circuit is obviously for [redacted] and the U.S. [redacted]

We have ordered your new circuit for DCSNET and will run it in parallel with the old service for your transition. We will send you a plan as to how this will work. There will be some ip addressing changes, but everything should still function normally in both locations.

Please let me know if you have any questions on any of this.

thanks!  
[redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

~~SECRET~~

[redacted] (OTD) (FBI)

From: [redacted] (CG) (FBI)  
Sent: Wednesday, March 29, 2006 2:59 PM  
To: [redacted] (OTD) (FBI)  
Subject: RE: Chicago circuits to move or not move for DCS-3000

UNCLASSIFIED  
NON-RECORD

OK, we'll add them to our next order.

Thanks,

[redacted]

b6  
b7C

Sincerely,

[redacted]

Chicago Division

312 [redacted] office  
312 [redacted] cell

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Wednesday, March 29, 2006 1:32 PM  
To: [redacted] (CG) (FBI)  
Cc: [redacted] (CG) (FBI); [redacted] (CG) (CON); [redacted] (OTD) (FBI)  
Subject: RE: Chicago circuits to move or not move for DCS-3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b2  
b7E

Hey [redacted]

Yes, please order the replacement circuits. The [redacted] circuit is shared with the rest of the field, but I'm not sure who all is using the other one. Either way, though, we don't currently have the budget to take over those circuits.

thanks!

[redacted]

-----Original Message-----

From: [redacted] (CG) (FBI)  
Sent: Wednesday, March 29, 2006 1:15 PM  
To: [redacted] (OTD) (FBI)  
Cc: [redacted] (CG) (FBI); [redacted] (CG) (CON)  
Subject: RE: Chicago circuits to move or not move for DCS-3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

That sounds like a good plan [redacted]. Should we order new circuits for [redacted] and US [redacted] ourselves? Are these inputs that you are distributing throughout the field or are these just for Chicago use?

b2  
b7E

[redacted]

~~SECRET~~

~~SECRET~~

Sincerely,

[Redacted]

b6  
b7C

Chicago Division

312 [Redacted] office

312 [Redacted] cell

-----Original Message-----

From: [Redacted] (OTD) (FBI)  
Sent: Wednesday, March 29, 2006 10:08 AM  
To: [Redacted] (CG) (FBI); [Redacted] (CG) (CON)  
Cc: [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
Subject: Chicago circuits to move or not move for DCS-3000

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b2  
b7E

Hey [Redacted]

We reviewed your sheet about the Chicago circuits. The [Redacted] circuit is no longer needed, but the other two are still in use. The [Redacted] circuit is obviously for [Redacted] and the U.S. [Redacted] circuit to Lombard is used for PrimeCO.

We have ordered your new circuit for DCSNET and will run it in parallel with the old service for your transition. We will send you a plan as to how this will work. There will be some ip addressing changes, but everything should still function normally in both locations.

Please let me know if you have any questions on any of this.

thanks!

[Redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

~~SECRET~~

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Wednesday, April 19, 2006 12:53 PM  
To: b7C [redacted] (OTD) (FBI)  
Cc: [redacted] (OTD) (FBI)

UNCLASSIFIED  
NON-RECORD

[redacted]

Below is my best estimate of what they are asking for. We have a large number of DCS 3000 computers that use Windows 2000 Pro or NT. This is denoted in the "MS Other" column. Hope this helps.

b6  
b7C

[redacted]

**Report of non-networked IT CPUs at OTD with MS software**

CPU Type	MS Office	MS Project	MS Visio	MS Other	Server OS	Computer Usage
Desktop	2	0	3	125	0	DCS 3000
Laptop	1	0	0	30	0	DCS 3000
Server	0	0	0	15	30	DCS 3000

UNCLASSIFIED

~~SECRET~~



~~SECRET~~

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Monday, April 24, 2006 2:41 PM  
**To:** b7c [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** FW: DCS 3000 Security Accreditation

UNCLASSIFIED  
NON-RECORD

-----Original Message-----

**From:** [redacted] (DL)(FBI)  
**Sent:** Monday, April 24, 2006 2:23 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** DCS 3000 Security Accreditation

b6  
b7c

UNCLASSIFIED  
NON-RECORD

[redacted] re my previous email re [redacted] Now he wants copies of the SSP and ATO for the DCS 3000. Please send me an electronic copy & I will provide it to him.  
Thanks

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

~~SECRET~~

[Redacted] (OTD) (FBI)

**From:** [Redacted] (SecD) (FBI)  
**Sent:** b6 Thursday, May 04, 2006 3:12 PM  
**To:** b7C [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (SecD)(FBI); [Redacted] (SecD)(CON)  
**Cc:** [Redacted] (SecD) (FBI); [Redacted] (SecD) (CON); [Redacted] (OTD) (FBI); [Redacted] (SecD)(CON); [Redacted] (SecD) (FBI)  
**Subject:** DCS-3000

UNCLASSIFIED  
NON-RECORD

Attached is the uploaded documentation for the DCS-3000. For additional information contact either [Redacted] or [Redacted]

b6  
b7C

Thank you  
[Redacted]



DCS-3000 Tier EC  
05012006.wpd ...

UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Thursday, May 04, 2006 3:29 PM  
**To:** b7C [redacted] (OTD) (FBI)  
**Subject:** FW: [redacted] Circuit

b2  
b7E

UNCLASSIFIED  
NON-RECORD

[redacted] b2  
TICTU/SBI b6  
Office: 703 [redacted] b7C  
Cell: 202 [redacted] b7E  
Pager: 888 [redacted]

[redacted]

-----Original Message-----  
**From:** [redacted] (SF) (FBI)  
**Sent:** Thursday, May 04, 2006 2:23 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: [redacted] Circuit

UNCLASSIFIED  
NON-RECORD

b6  
b7C

b2  
b7E

Hi [redacted]

Your correct. The current router in [redacted] is a 1601R with two serial connectors (15 pin). One connects to San Francisco via the [redacted] card with a 37 pin serial connection, and the other connects to the Oakland RA also through the channel bank.

Looking at your diagram, I was wondering if after [redacted] determines their circuit is good, the 2610 router can be eliminated in Concord and the [redacted] circuit merely cross connected to the circuit card coming from the Concord RA to [redacted]. The Concord RA is mainly a white collar squad and has no real need of a DCS3000 workstation. But, we'll do whatever you've worked out. Let me know.

-----Original Message-----  
**From:** [redacted] (OTD) (FBI)  
**Sent:** Thursday, May 04, 2006 8:13 AM  
**To:** [redacted] (SF) (FBI)  
**Cc:** [redacted] (OTD) (FBI)  
**Subject:** RE: [redacted] Circuit

b2  
b7E

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted]

I am attaching a diagram of what we anticipate going to for your DCS configuration. With the new circuit between [redacted] and Concord we can make a ring so to speak with routers and provide redundancy for all three places involved. We need to know however how you are connecting to your T1s. You mentioned [redacted] being connected to a channel bank in what I assume is a serial port. We need to know what kind of interface cards to include with the routers we send out. We intend to replace the router you have now, I think it is a 1610 with 2610 and 2621s.



b2  
b6  
b7C  
b7E

<< File: SF DCSnet.ppt >>

[Redacted]  
TICTU/SBIT  
Office: 703 [Redacted]  
Cell: 202 [Redacted]  
Pager: 888 [Redacted]  
[Redacted]

-----Original Message-----

**From:** [Redacted] (SF) (FBI)  
**Sent:** Wednesday, May 03, 2006 3:02 PM  
**To:** [Redacted] (OTD) (FBI)  
**Subject:** FW: [Redacted] Circuit

b2  
b7E

UNCLASSIFIED  
NON-RECORD

H [Redacted] This is what I asked [Redacted] but I'm sure he's got his hands full. Our current DCS circuit comes into the San Francisco and we get it at our [Redacted] Off-Site over our channel bank since [Redacted] couldn't terminate at an U/C site. In order to create a backup I asked for the new circuit to terminate at our Concord RA. I had another T-1 circuit made from our Off-Site to the Concord RA with the hopes of crossconnecting the two to get the completed circuit to the [Redacted] Off-Site. The [Redacted] Off-Site is the primary collection site and distribution to the Division RA's. Not knowing much about CISCO routers, can I connect the two circuits? If yes, the router will be at the [Redacted] Off-Site, but can temporarily be located at the Concord RA for [Redacted] testing purposes. Let me know if this will work and what you want me to do. Thanks [Redacted]  
Technical Services 11C  
[Redacted]

b6  
b7C

b2  
b7E

-----Original Message-----

**From:** [Redacted] (SF) (FBI)  
**Sent:** Friday, April 07, 2006 2:31 PM  
**To:** [Redacted] (OTD) (FBI)  
**Subject:** [Redacted] Circuit

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b2  
b7E

H [Redacted]

I wasn't in town when [Redacted] installed the T-1 circuit on the Concord RA. I went to check on it the other day and couldn't find anything clearly tagged. [Redacted] the circuit that was installed in the RA. If it is, can I use a cross over cable and plug it into the T-1 I had made from the RA to the [Redacted] Off-Site? And if so, will this terminate in a new separate router? Let me know when you get a moment. Thanks!

b6  
b7C

[Redacted]  
Technical Services 11C  
[Redacted]

b2  
b7E

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Friday, May 05, 2006 11:31 AM  
**To:** b7C [redacted] (OTD) (FBI)  
**Subject:** FW: CISCO Routers

UNCLASSIFIED  
NON-RECORD

-----Original Message-----

**From:** [redacted] (KC) (FBI)  
**Sent:** Friday, May 05, 2006 11:11 AM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] b6 b7C  
**Subject:** (OTD) (FBI) CISCO Routers

UNCLASSIFIED  
NON-RECORD

FY!!

This bulletin was brought to our attention yesterday. We didn't know if you guys had seen this back in the lab, so we thought we would send it your way. This bulletin refers to counterfeit parts within the routers.

We have the same 2600 series CISCO router (2610XM) installed for our DCS3000 unit. We have not verified the part numbers yet, because it will require us to remove the router from the rack and possible power it down to look inside. Do you have any guidance on checking inside the router without taking it down?

[redacted]  
Kansas City  
816 [redacted]

b6  
b7C



FIN-06-118-01.pdf  
(696 KB)

UNCLASSIFIED

UNCLASSIFIED

Below are: (1) The section of the EC indicating the systems that need to be represented and (2) the instructions for participation in the desktop exercise.

If any of the systems do not have an ATO or they are unknown, or you are not the appropriate POC, please indicate so in a response e-mail. Otherwise, please follow the instructions pertaining to the exercise and post-exercise.

This exercise should take no longer than 15-30 minutes to complete. The exercise documentation is due to me NLT 12:00 noon, Tuesday, 10MAY2006:

**"Set Lead 25: (Action)**

OPERATIONAL TECHNOLOGY

AT QUANTICO, VA

b1

Provide the names and phone numbers of the designated representatives of "CART EOS," "CARTSAN," "CEAU SCIF CPUs," "Centra Server/Symposium," "CI NET," "CMPNET," "CSOC [redacted]" "DCS 3000," "DCS 5000," "DCS 6000," "DCS NET," [redacted] "Director Net," "EDMS," "ERFE," [redacted] "FOISS," [redacted] "JDISS," "LV-NLMRS," "Omnilock 2000," "PSU-MMB [redacted]" "RMS," "RPF Net," [redacted] "TOU LAN," "TPDU ETL/CSL," "TPDU Internet LAN," "TRU(S)," "TRU(SBU)," "TTAPNET," [redacted] "TWS," "WITT MMD Laptops," "WITT PCC," and "WMTS" who will participate in this Exercise no later than April 14, 2006 to SSA [redacted] 20[redacted] or [redacted] 202[redacted]

b6  
b7C

**EXERCISE INSTRUCTIONS:**

1. Review the scenario's (choose the scenario that best applies to your system(s)). (The questions accompanying the scenario's are just for you to consider when addressing the scenario - no response to the scenario questions is necessary).
2. Review/refer to the Incident Response Plan (IRP) - SBU-Net and FBI-Net systems: Section 9.4 of your respective IRP; CJIS systems: appropriate Section(s) of your IRP.
3. Fill-in the "Exercise Activity Log" - (the date and time will be the actual date and time you receive this e-mail. The first activity block is the scenario. Subsequent entries will address date/time and activities you performed when reacting to the scenario).
4. Fill-in the "FBI Exercise Incident Report" - the date and time will be the actual date and time you receive this e-mail. Only fill-in as much information as you need to and are capable to. Not all blocks are expected to be filled-in, although they may if you know the information - it's up to you how much detail is provided.)
5. All Exercise Responses (Incident Reports, Exercise Activity Logs) are due NO LATER THAN 12:00 Noon, Tuesday, May 10, 2006.

**POST-EXERCISE INSTRUCTIONS:**

b6  
b7C

1. Review Lessons Learned material
2. Complete Lessons Learned documentation
3. E-mail Lessons Learned material to [redacted] no later than 12:00 noon, May 10, 2006.

Please contact me via telephone with any questions that you may have, keeping in mind that I am one-deep and there are multiple participants. Please retain the IRP. This is a living document, so make any/all adjustments to it, turn "track changes" on, and send those changes to [redacted] for configuration management of the master document. I will return the updated document to you with the changes. This should become a cyclic process as changes occur.

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Monday, May 15, 2006 3:08 PM  
To: b7C [redacted] (OTD) (FBI)  
Subject: FW: IPv6 Request

Importance: High



Application inventory template..

**SENSITIVE BUT UNCLASSIFIED**

**NON-RECORD** b6  
b7C

[redacted]  
I think the TMD and possibly our web page will fall into this category. Look at the template and fill it in if you can. I believe it is due by COB the 16th. I am sending this e-mail so I don't forget tomorrow. The following quote from the e-mail sent by [redacted] "These requests pertain to hardware/applications which are part of the backbone (FBI Net), connecting to FBI Net, or connecting to other government agencies that would be impacted by the transition from an IPv4 to IPv6 addressing scheme.", lead me to believe the DCSNET and DCS3000 are exempt (thank goodness).

Thanks,

[redacted]

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Monday, May 15, 2006 12:21 PM  
To: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Cc: [redacted] (OTD) (CON); [redacted] (OTD) (CON)  
Subject: FW: IPv6 Request  
Importance: High

b6  
b7C

**SENSITIVE BUT UNCLASSIFIED**

**NON-RECORD** b6  
b7C

To All,

Seems it has been a while since you have seen this, but please send me your answers no later than COB tomorrow. For any positive responses, please use the template; any negative, just respond back to me as so. Thanks.

[redacted] please remind me of this task (I do not think it has been completed yet). Thanks.

[redacted]

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Wednesday, April 12, 2006 8:54 AM  
To: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Cc: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Subject: FW: IPv6 Request

b6  
b7C

~~SECRET~~

[Redacted] (OTD) (FBI)

**From:** [Redacted] (OTD) (FBI)  
**Sent:** b6 Thursday, June 22, 2006 3:35 PM  
**To:** b7C [Redacted] (OTD) (FBI)  
**Cc:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
**Subject:** (OTD) (FBI)  
 CALEA Numbers

~~SECRET//NOFORN  
 RECORD 315~~ b6  
 b7C

[Redacted]

Here are the CALEA numbers for 2006. There are multiple ways to present the information. The two I chose are: 1) new lines added in CY 2006, and 2) lines intercepted in CY 2006.

[Redacted]

b2  
 b7E

Note these numbers are for CALEA-enabled intercepts supported by the DCS-3000 system. The T-50 numbers will completely overlap with the DCS-5000 numbers, and a portion of the criminal numbers will overlap with the DCS-6000 numbers.

[Redacted] b6  
 b7C

~~DERIVED FROM: Multiple Sources  
 DECLASSIFICATION EXEMPTION 1  
 SECRET//NOFORN~~

~~SECRET~~

~~SECRET~~

[Redacted] (OTD) (FBI)

**From:** [Redacted] (OTD) (FBI)  
**Sent:** b6 Friday, June 23, 2006 1:14 PM  
**To:** b7C [Redacted] (OTD) (FBI)  
**Subject:** FW: Drawing for Chicago

UNCLASSIFIED  
NON-RECORD

-----Original Message-----

**From:** [Redacted] (CG) (CON)  
**Sent:** Wednesday, June 14, 2006 11:36 AM  
**To:** [Redacted] (OTD) (FBI)  
**Subject:** Drawing for Chicago

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[Redacted] Here is the drawing for our Annex DCS3000 connectivity.



dcs.vsd (236 KB)

Thanks,

[Redacted]

ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section, OTD  
312 [Redacted] (Desk)  
312 [Redacted] (Cell)

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Tuesday, July 18, 2006 5:07 PM  
**To:** b7C [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** Termination Attempt Messages with MIN

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

All,

This is to recap the discussion/test that we did on the VB this morning. First, the problem statement:

Incoming calls where both target and associate are within the same switch for [redacted] may *only* populate the CALEA Termination Attempt message "Calling Party" identification field with the MIN (Mobile Identification Number). The MIN is not guaranteed to be the calling party's phone number (it is a valid 10 digit number) and is being populated in the VB as the CALLING PARTY'S phone number.

b2  
b7E

Through [redacted] analysis, it is seen that the subsequent "Network Signal" message has within it a "CALLING PARTY" field with the caller id of the calling party. This has come up in several cases and specifically I have had several conversations with the Chicago FO about the affect this has on their Title III's and requests for potential pens off this FALSE information.

The DCS 3000 currently looks for the "Calling Party" id in the Calling DN field only. This problem should be addressed with JSI for the VB and [redacted] for the [redacted]

b2  
b7E

[redacted]

b6  
b7C

**SENSITIVE BUT UNCLASSIFIED**

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Thursday, July 27, 2006 8:07 AM  
**To:** b7C [redacted] (OTD) (FBI)  
**Subject:** FW: DCS-3000 redundancy

UNCLASSIFIED  
NON-RECORD

[redacted] b6  
[redacted] b7C  
TICTU/SBIT  
Office: 703 [redacted]  
Cell: 202 [redacted]  
Pager: 888 [redacted]  
[redacted]

-----Original Message-----  
**From:** [redacted] (BS) (CON)  
**Sent:** Thursday, July 27, 2006 8:06 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS-3000 redundancy b6  
b7C

UNCLASSIFIED  
NON-RECORD

Please be advised that I am [redacted] and not [redacted] I have noted the contact changes, as [redacted] is retired as am I, but working for BAE.

-----Original Message-----  
**From:** [redacted] (BS) (FBI)  
**Sent:** Tuesday, July 25, 2006 10:30 AM  
**To:** [redacted] (BS) (CON)  
**Subject:** FW: DCS-3000 redundancy

UNCLASSIFIED  
NON-RECORD

b6  
b7C

More stuff for you

-----Original Message-----  
**From:** [redacted] (OTD) (FBI)  
**Sent:** Friday, July 21, 2006 1:25 PM  
**To:** [redacted] (BS) (FBI)  
**Subject:** DCS-3000 redundancy

UNCLASSIFIED  
NON-RECORD

We here in the TICTU SBIT lab are beginning an initiative to add redundant point to point circuits throughout the field to ensure maximum up-time of the DCS-3000 system. We need to verify the information I am attaching to this email before arranging for additional T1 service to your field office. Your name is listed in our files as the primary or alternate point of contact for the DCSnet in your field office. Please review the "Originating Location Information", and any notes that may apply to an additional T1 installation into your office. If the contact information or any of the data is incorrect, please advise in an email so we may make changes to our system. The attached files are copies of old installation requests and will not be used again, new ones will be created after verification of data. I understand [redacted] s



no longer there, please advise primary and alternate POCs for DCSnet in your division, thx.

<< File: dcsn14-boston.wpd >>

Thank You

[Redacted]  
TICTU/SBI [Redacted]  
Office: 703 [Redacted]  
Cell: 202 [Redacted]  
Pager: 888 [Redacted]  
[Redacted]

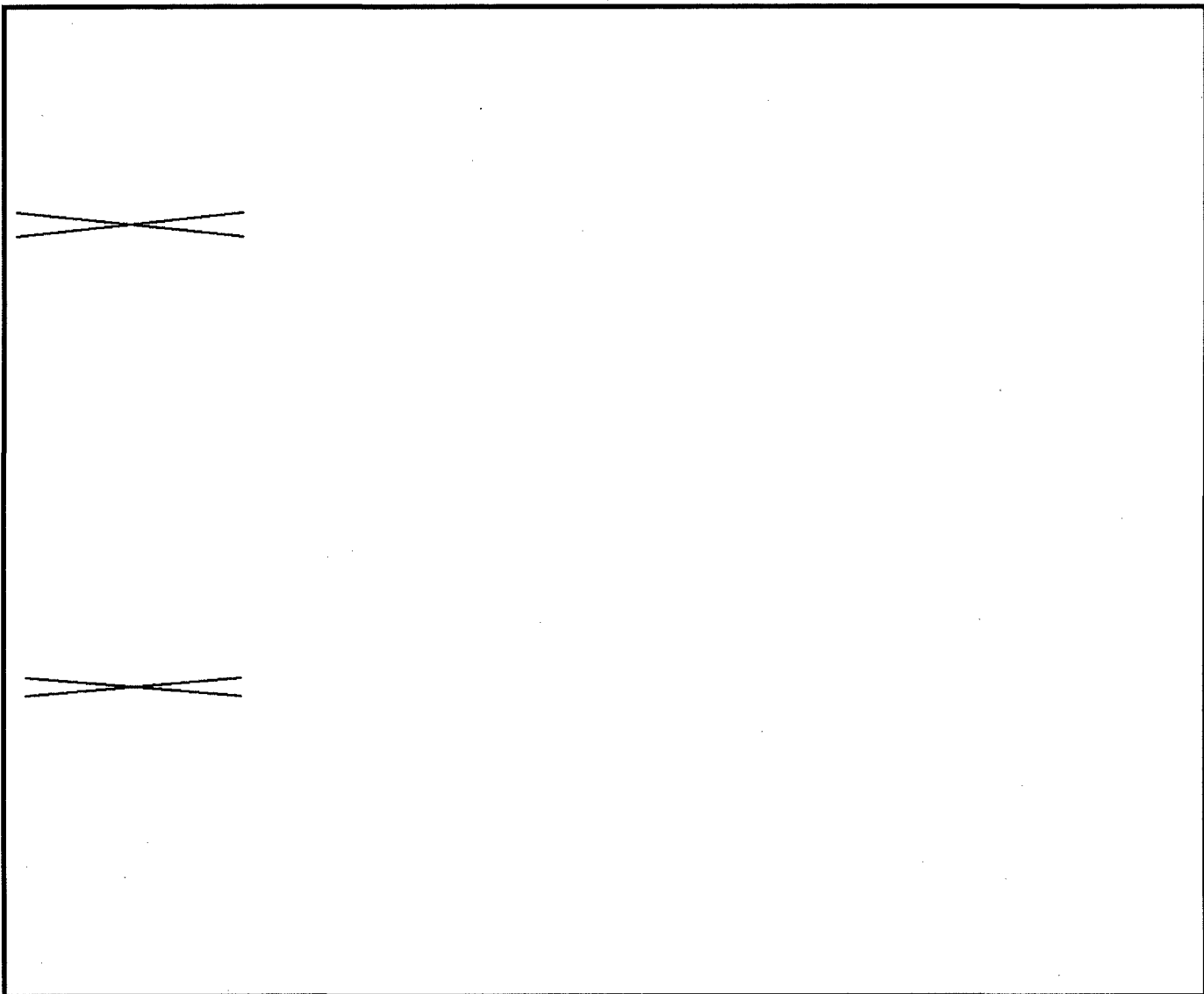
b2  
b6  
b7C  
b7E

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED



-----Original Message-----

**From:** [redacted] (OTD)(CON)  
**Sent:** Monday, July 31, 2006 7:24 AM  
**To:** [redacted] SecD) (FBI)  
**Subject:** RE: Contingency plan information

~~SECRET//NOFORN~~

RECORD 319-HQ-A1487677

b6  
b7C

[redacted]

Attached is our contingency plan. It is setup as a guideline for the individual sites to follow in the creation of their own contingency plan. At the ERF, we have a working copy of the [redacted] system. This system is not a production system as it is only used for development. Should it go down a second [redacted] system is located in the CSOC. That system can serve as a backup in the event ERF or some other site goes down. I don't know that this plan has been fully tested as it would require re-provisioning phone lines (read cost money).

<< [redacted] >>

b2  
b7E

[redacted]

b6  
b7C

(O) 703  
(P) 703  
(C) 703



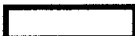
~~SECRET~~

-----Original Message-----

**From:** [redacted] (SecD) (FBI)  
**Sent:** Friday, July 28, 2006 2:50 PM  
**To:** [redacted] (OTD)(CON)  
**Subject:** RE: Contingency plan information

b6  
b7C

**UNCLASSIFIED**  
**NON-RECORD**



We need a test contingency plan for the DCS 3000 system. I will provide you the training information and we need to test this plan asap. Therefore, one day next week. The auditors are here and are looking for documentation for a tested contingency plan for this system.

b6  
b7C

Thanks,



-----Original Message-----

**From:** [redacted] (OTD)(CON)  
**Sent:** Monday, July 24, 2006 9:45 AM  
**To:** [redacted] (SecD) (FBI)  
**Subject:** FW: Contingency plan information

**UNCLASSIFIED**  
**NON-RECORD**



Exactly what do you need concerning the DCS 5000? If you have a pony that would be nice.



(O) 703  
(P) 703  
(C) 703



b6  
b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Monday, July 17, 2006 2:12 PM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD)(CON)  
**Subject:** FW: Contingency plan information

**UNCLASSIFIED**  
**NON-RECORD**



Can your ISSO provide the information requested for the DCS-3000?

Thnx,



b6  
b7C

-----Original Message-----

**From:** [redacted] (SecD) (FBI)  
**Sent:** Monday, July 17, 2006 12:16 PM  
**To:** [redacted] (OTD)(CON)

~~SECRET~~

Cc: [redacted] (OTD) (CON); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Subject: RE: Contingency plan information

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted]

I need contingency plan results for the following systems:

Data Collection System 3000  
Data Collection System 5000

Thank you,

[redacted]

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Monday, July 17, 2006 12:12 PM  
To: [redacted] (SecD) (FBI)  
Cc: [redacted] (OTD)(CON); [redacted] (OTD) (CON); [redacted] (OTD) (FBI); [redacted]  
Subject: RE: Contingency plan information

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted]

Per our phonecon [redacted] is the ISSO for the systems in question. I'm sure he will be able to provide anything you need. Though I believe that he may be out of the office at least part of this week.

[redacted]

ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section (ESTS)  
Operational Technology Division (OTD)  
ERF, Quantico, VA  
Tel: (703) [redacted]  
Cell: (202) [redacted]  
Fax: (703) [redacted]

b2  
b6  
b7C

-----Original Message-----

From: [redacted] (SecD) (FBI)  
Sent: Monday, July 17, 2006 11:26 AM  
To: [redacted] (OTD) (FBI)  
Subject: Contingency plan information

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted]

I need contingency plan results for the following systems:

Data Collection System 3000  
Data Collection System 5000

~~SECRET~~

b6  
b7C

Thanks,

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

~~DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations  
DECLASSIFY ON: 20310731  
SECRET//NOFORN~~

~~DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations  
DECLASSIFY ON: 20310731  
SECRET//NOFORN~~

~~DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations  
DECLASSIFY ON: 20310731  
SECRET//NOFORN~~

[redacted] (OTD) (FBI)

From: [redacted] (MO) (FBI)  
Sent: b6 Monday, August 28, 2006 3:53 PM  
To: b7C [redacted] (OTD) (FBI)  
Subject: RE: Task Force setup

UNCLASSIFIED  
NON-RECORD

[redacted] I am still planning on setting them up. I have gone from one fire to the other. Should have them up later this week. Thanks. [redacted]

[redacted] b6  
MOBILE DIVISION b7C  
TECHNICAL ADVISOR  
DESK--(251) [redacted]  
CELL--(251) [redacted]

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Monday, August 28, 2006 1:49 PM  
To: [redacted] (MO) (FBI)  
Subject: RE: Task Force setup

UNCLASSIFIED b6  
NON-RECORD b7C

Hey [redacted]

Are you still planning to setup the JTTF machines? I can't ping them and haven't heard anything. Please let me know if you need any assistance with the setup.

thanks!

[redacted] b6  
b7C

-----Original Message-----

From: [redacted] (MO) (FBI)  
Sent: Tuesday, August 15, 2006 2:45 PM  
To: [redacted] (OTD) (FBI)  
Subject: RE: Task Force setup

UNCLASSIFIED  
NON-RECORD

b2  
b7E

[redacted] I do not have a [redacted] switch on my existing DCS-3000. I have a dedicated rack mounted monitor. Could you send a [redacted] switch/cables? Thanks. [redacted]

b6  
b7C

[redacted]  
MOBILE DIVISION  
TECHNICAL ADVISOR  
DESK--(251) [redacted]  
CELL--(251) [redacted]

-----Original Message-----

From: [redacted] (OTD) (FBI)

~~SECRET~~

Sent: Tuesday, August 15, 2006 1:28 PM  
To: [redacted] (MO) (FBI)  
Cc: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Subject: Task Force setup

b6  
b7C

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

b6  
b7C

The equipment for your task force didn't make it out today, so it will be Thursday before you get it. We plan to ship a rack mount computer to go in your equipment room for your targeting computer, a pix firewall, and a [redacted] computer with monitor to go in your monitoring room. do you have an available port on a [redacted] for the targeting computer? If so, do you need cables?

sorry for the delay. please let me know if you have any questions.  
thanks!

b2  
b7E

[redacted]

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

~~SECRET~~

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6  
b7C Tuesday, September 19, 2006 3:51 PM  
To: [redacted] (OTD) (FBI) [redacted] (OTD) (FBI)  
Subject: FW: Deployed systems

UNCLASSIFIED  
NON-RECORD

Guys,  
Can we get him an fairly accurate number using the database? Thoughts and comments.

[redacted]

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Tuesday, September 19, 2006 3:33 PM  
To: [redacted] (OTD) (FBI)  
Subject: Deployed systems b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted]

Can you give me the total number of deployed dcs-3000 systems? I only need to know what is currently fielded.

Thanks,

[redacted]  
Office: 703 [redacted] b2  
Cell: 202 [redacted] b6  
Fax: 703 [redacted] b7C

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~



[redacted] (OTD) (FBI)

**From:** [redacted] (BH) (FBI)  
**Sent:** b6 Monday, September 25, 2006 12:30 PM  
**To:** b7C [redacted] (BH) (FBI); [redacted] (BH) (FBI); [redacted] (BH) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
**Subject:** FW: Raytheon support.

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

b6  
b7C

[redacted]  
This is the only email. [redacted] contacted me by phone to give me the date of Wednesday afternoon, Sept 27, 2006 as a start time.

[redacted] If Quantico will not fund the circuit (we will try that first), then Birmingham division will need a circuit installed from here to Huntsville RA to push pen register data in real time to their DCS-3000 collection system. They will need real time data to send over to the [redacted] classified system when they go up on their FISURs, which is pending. [redacted]s going to check with Quantico as for as the required bandwidth.

b2  
b7E

[redacted] can you request from TICTU a circuit for Huntsville RA's DCS-3000 for pen register data for the [redacted] system?

[redacted] can you get with [redacted] for the requirements to push the pen register data to the [redacted] Does [redacted] need to put in an RMS request?

SA [redacted]  
Technical Advisor - Birmingham Division

b6  
b7C

-----Original Message-----

**From:** [redacted] (HO) (CON)  
**Sent:** Thursday, September 14, 2006 11:53 AM  
**To:** [redacted] (OTD) (CON); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OX) (FBI); [redacted] (NO) (FBI); [redacted] (BH) (FBI)  
**Subject:** RE: Raytheon support.

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

b6  
b7C

Thanks for the information.

I would also like to have a DCSP at the Knoxville and Huntsville sites to assist. This will help the Tech squad with their limited personnel available. If you could give me dates I will see that it is scheduled. I have listed below the DCSP available for each site.

New Orleans [redacted]  
Huntsville [redacted]  
Knoxville [redacted]

b2  
b6  
b7C

[redacted]

Houston Tech Squad (SO-1)  
Elsur Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section (ESTS)  
Operational Technology Division (OTD)  
713 [redacted] (Desk)  
713 [redacted] (Fax)  
832 [redacted] (Cell)

-----Original Message-----

~~SECRET~~

**From:** [redacted] (OTD) (CON)  
**Sent:** Wednesday, September 13, 2006 3:43 PM  
**To:** [redacted] (HO) (CON)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** Raytheon support.

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

b6  
b7C

I have passed Huntsville and Knoxville to [redacted] for sites to have [redacted] provide the Security upgrade support. Also, New Orleans will be upgraded by [redacted] during a visit they have scheduled for a system checkout. Bill mentioned that the system there may be a version behind in baseline load as well which [redacted] will upgrade. Please contact [redacted] to coordinate the NO install if you want to have a DCSP present at that one.

[redacted]

ELSUR Technology Management Unit  
Electronic Surveillance Technology Section, OTD  
703 [redacted] (Desk)  
703 [redacted] (FAX)  
540 [redacted] (Cell)

b2  
b6  
b7C

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

**From:** [redacted] (BH) (FBI)  
**Sent:** b6 Wednesday, October 04, 2006 11:22 AM  
**To:** b7C [redacted] (OTD) (FBI)  
**Cc:** [redacted] (BH) (FBI)  
**Subject:** RE: Raytheon support.

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

Please designate Huntsville RA as Birmingham's COOP. Let me know if I need to submit an RMS...TKS cdb. We will be going up on line in the Huntsville RA soon. What would be the time delay to get a circuit installed? We could use a dial-up that already is there in the interim...cdb.

b6  
b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, October 03, 2006 10:59 AM  
**To:** [redacted] (BH) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (BH) (FBI)  
**Subject:** RE: Raytheon support.

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

Hey [redacted]

b6  
b7C

I talked with [redacted] this morning and got the scoop. It sounds like there will be enough activity in Huntsville to justify building a permanent circuit. Have we already talked about a COOP site for Birmingham division? If not... As we get funding available, we are building a circuit to a COOP site for each division, usually to one of the RAs. If you want to designate Huntsville as your COOP site, then we can build the circuit in about 30-45 days. If the order comes in before that, we can help setup a dialup.

Please let me know what you decide.

thanks!

[redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (BH) (FBI)  
**Sent:** Monday, September 25, 2006 12:30 PM  
**To:** [redacted] (BH) (FBI); [redacted] (BH) (FBI); [redacted] (BH) (FBI); [redacted] (BH) (FBI); [redacted] (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** FW: Raytheon support.

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

[redacted] This is the only email. [redacted] contacted me by phone to give me the date of Wednesday afternoon, Sept 27, 2006 as a start time.

b6  
b7C

[redacted] If Quantico will not fund the circuit (we will try that first), then Birmingham division will need a circuit installed from here to Huntsville RA to push pen register data in real time to their DCS-3000 collection system. They will need real time data to send over to the [redacted] classified system when they go up on their FISURs, which is pending. [redacted] is going to check with Quantico as for as the required bandwidth.

[redacted] can you request from TICTU a circuit for Huntsville RA's DCS-3000 for pen register data for the [redacted] system?

~~SECRET~~

[redacted] can you get with [redacted] for the requirements to push the pen register data to the [redacted] Does [redacted] need to put in an RMS request?

b6  
b7C

SA [redacted]  
[redacted] Birmingham Division

b6  
b7C

-----Original Message-----

**From:** [redacted] (HO) (CON)  
**Sent:** Thursday, September 14, 2006 11:53 AM  
**To:** [redacted] (OTD) (CON); [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (IX) (FBI); [redacted] (NO) (FBI); [redacted] (BH) (FBI)  
**Subject:** RE: Raytheon support.

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

Thanks for the information.

I would also like to have a DCSP at the Knoxville and Huntsville sites to assist. This will help the Tech squad with their limited personnel available. If you could give me dates I will see that it is scheduled. I have listed below the DCSP available for each site.

New Orleans - [redacted]  
Huntsville [redacted]  
Knoxville - [redacted]

b2  
b6  
b7C

[redacted]

*Houston Tech Squad (SO-1)*  
Elsur Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section (ESTS)  
Operational Technology Division (OTD)  
713 [redacted] (Desk)  
713 [redacted] (Fax)  
832 [redacted] (Cell)

-----Original Message-----

**From:** [redacted] (OTD) (CON)  
**Sent:** Wednesday, September 13, 2006 3:43 PM  
**To:** [redacted] (HO) (CON)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** Raytheon support.

b6  
b7C

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

I have passed Huntsville and Knoxville to [redacted] for sites to have [redacted] provide the Security upgrade support. Also, New Orleans will be upgraded by [redacted] during a visit they have scheduled for a system checkout. [redacted] mentioned that the system there may be a version behind in baseline load as well which [redacted] will upgrade. Please contact [redacted] to coordinate the NO install if you want to have a DCSP present at that one.

b2  
b6  
b7C

[redacted]  
ELSUR Technology Management Unit  
Electronic Surveillance Technology Section, OTD  
703 [redacted] (Desk)  
703 [redacted] (FAX)  
540 [redacted] (Cell)

b6  
b7C

~~SECRET~~



\*\*\* UNCLASSIFIED SENSITIVE \*\*\*

**REDHOOK**

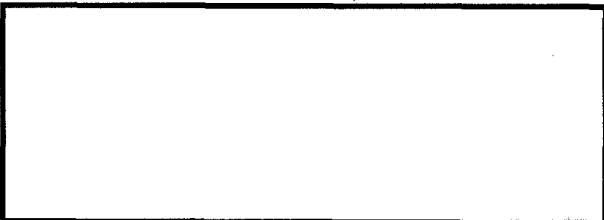
REDHOOK is an FBI-funded, multi-agency effort to:

- Develop a law enforcement capability to intercept and process Basic Rate ISDN signals. (ISDN, or Integrated Services Digital Network, is a telecommunications industry vision of a network which provides end-to-end digital transmission for voice and data services. Basic Rate refers to the delivery method for the first phase of ISDN which is beginning to be used by subscribers and small businesses for voice/data/fax applications.)
- Develop a law enforcement ISDN intercept standard.

The project team is made-up of law enforcement representatives from Federal, as well as State and local law enforcement agencies, including FBI, DEA, Customs, Florida Department of Law Enforcement, and others.

There is a need to continue the research and development efforts with regard to REDHOOK in order to provide some enhancements and to complete a production run (note: the product is in a prototype phase now). Some of the enhancements include:

- Supporting
- Supporting
- Supporting
- Supporting
- Supporting
- Supporting



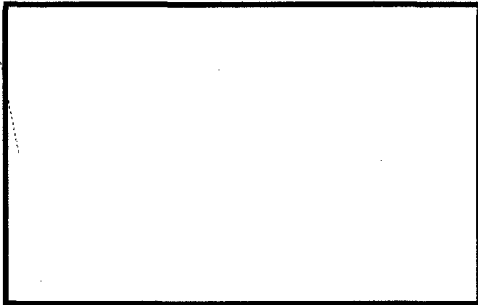
b2  
b7E

ALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED  
DATE 06-07-2007 BY 65179 DMH/TAM/KSR/JB

\*\*\* UNCLASSIFIED SENSITIVE \*\*\*

~~SECRET~~

(S)



b1

(S) Dea



(S) Re



(S)

In response to your request for technical assistance in conducting an urgent interception of ISDN telecommunications, I am initiating a process for providing you with a REDHOOK system as we previously agreed. In fact, my staff has been working with your colleague [redacted] to complete the documentation required to legally effect the transfer.

b1

Inasmuch as this process requires that the FBI obtain an export license from the U. S. Department of State, which requires concurrence from the U. S. Department of Defense and the National Security Agency, this process can be lengthy. However, I assure you that we will make every effort to ensure that this request is handled in an expeditious manner.

Regarding your request for more information on the [redacted] projects. I would like to invite appropriate members of your staff to visit our research facility at Quantico to participate in discussions regarding the direction of these projects and the possibility of cooperation between our agencies in this critical area.

b2  
b7E

I hope that this response addresses our requests, and I look forward to hearing from you in the near future

Sincerely

Edward L. Allen  
Deputy Assistant Director  
Federal Bureau of Investigation

DATE: 06-07-2007  
CLASSIFIED BY 65179 DMH/TAM/KSR/JB  
REASON: 1.4 (b)  
DECLASSIFY ON: 06-07-2032

ALL INFORMATION CONTAINED  
HEREIN IS UNCLASSIFIED EXCEPT  
WHERE SHOWN OTHERWISE.

~~SECRET~~

## REDHOOK - ISDN-BRI Intercept

In October, 1991 the FBI began a effort, to isolate and intercept ISDN-Basic Rate on the subscriber's local loop. This effort, codenamed REDHOOK, resulted in the development of a [REDACTED]

b2  
b6  
b7C  
b7E

[REDACTED] In November, 1994, the contractor delivered a prototype system to the FBI for evaluation. Also, during this phase, the National Institutes of Standards and Technology (NIST) participated in the development of a National Law Enforcement Standard for ISDN intercept equipment.

In October, 1995, the FBI initiated a follow-on phase of REDHOOK in order to 1) make the system more robust, and 2) add additional processing capabilities. New initiatives include:

- changing the hardware platform from a UNIX workstation to a Pentium PC
- changing the output format for collected data to [REDACTED] (an FBI standard) format,
- adding a capability for intercepting ISDN phones which are in a multi-point arrangement
- adding a capability to intercept and decode Northern Telecom Custom and National ISDN I protocols
- repairing deficiencies found in the prototype system during testing.

b2  
b6  
b7C  
b7E

In the future, the FBI is considering adding a capability to intercept and decode ISDN-PRI (Primary Rate Interface) to the REDHOOK system..



[Redacted] OTD) (FBI)

**From:** [Redacted] (OTD) (CON)  
**Sent:** Wednesday, October 04, 2006 12:11 PM  
**To:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON);  
 b6 [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON);  
 b7c [Redacted] (OTD) (CON); [Redacted] (ITD) (CON); [Redacted] (OTD) (FBI);  
 [Redacted] (OTD) (CON); [Redacted] (OTD) (CON); [Redacted] (OTD) (FBI); [Redacted] (AQ)  
 [Redacted] (CON); [Redacted] (OTD) (CON); [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON);  
 [Redacted] (OTD) (CON); [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON); [Redacted] (OTD) (CON);  
 [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON);  
 [Redacted] (CON); [Redacted] (OTD) (CON); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI);  
 [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON); [Redacted] (OTD) (CON); [Redacted] (OTD) (FBI);  
 [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON); [Redacted] (OTD) (CON); [Redacted] (OTD) (FBI);  
 [Redacted] (OTD) (CON); [Redacted] (OTD) (CON); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI);  
 [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON); [Redacted] (ITD) (CON);  
 [Redacted] (CON); [Redacted] (OTD) (FBI); [Redacted] (OTD) (CON); [Redacted] (OTD) (CON); [Redacted] (OTD)

**Subject:** FW: Immediate action required! b6 b7c

**Importance:** High

**Follow Up Flag:** Read

**Flag Status:** Flagged

UNCLASSIFIED  
NON-RECORD

Please see [Redacted] e-mail below. Thanks.

[Redacted] b6  
 OTD/ESTS/TICTU b7c  
 703 [Redacted]

-----Original Message-----

**From:** [Redacted] (OTD) (FBI)  
**Sent:** Wednesday, October 04, 2006 11:02 AM  
**To:** [Redacted] (OTD) (CON)  
**Subject:** Immediate action required!  
**Importance:** High

UNCLASSIFIED  
NON-RECORD

[Redacted] please forward to the Unit. b6 b7c

All,

In an effort to answer a FOIA request, I am requesting that all TICTU employees and contractors immediately do a word search of their e-mail system (active and archived records) for the term "DCS-3000" and "DCS 3000" and "DCS3000" (variations of the same term). If a document or e-mail is located print it and bring the hard copy to [Redacted] for compilation.

I need this accomplished ASAP. If there is a negative response - I need that also.

DATE: 06-07-2007  
 CLASSIFIED BY 65179 DMH/TAM/KSR/JB  
 REASON: 1.4 (g)  
 DECLASSIFY ON: 06-07-2032

Thanks

[Redacted]

SSA [Redacted]

Chief, Telecommunications Intercept & Collection Technology Unit  
Electronic Surveillance Technology Section  
Operational Technology Division

ERF Quantico

b6  
b7C

703 [Redacted] desk

202 [Redacted] cell

UNCLASSIFIED

UNCLASSIFIED

[Redacted] (OTD) (FBI)

**From:** [Redacted] (WF) (FBI)  
**Sent:** Monday, October 02, 2006 12:03 PM  
**To:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
**Subject:** FW: New Line

b6  
b7C

UNCLASSIFIED  
NON-RECORD

Hello Gentleman,

b2  
b7E

We received a [Redacted] hardline on 9/27/06. How will we collect the data for this line?

Thanks,

[Redacted]

**FBI-WFO**

[Redacted]

b6  
b7C

IS-2

202 [Redacted]

-----Original Message-----

**From:** [Redacted] (WF) (FBI)  
**Sent:** Friday, September 29, 2006 5:43 PM  
**To:** [Redacted] (WF) (FBI)  
**Subject:** RE: New Line

UNCLASSIFIED  
NON-RECORD

Hey [redacted]

Hmm -

Basically [redacted] needs the order then they can give us the date we require.

I believe the data will come across the DCS 3000.

We have a connection to [redacted] through the DCS 3000 on the FISA side (2nd floor).

I don't know how tough it will be to get it upstairs on the 3rd floor DCS 3000.

b2  
b6  
b7C

So -I would actually contact [redacted] down at Quantico first.

Let them know we have a pen register order for [redacted] for a criminal intercept.

Ask them to assist you in setting up the DCS 3000 for this.

While they are working on that I would contact [redacted] to figure out how to get the order to them.

The contact number for [redacted] (according to the TICTU website). -

[redacted]

Keep me posted on the progress and let me know if there is anything else I can do to assist.

Thank you,

[redacted]

-----Original Message-----

From: [redacted] (WF) (FBI)  
Sent: Friday, September 29, 2006 9:05 AM  
To: [redacted] (WF) (FBI)  
Subject: New Line

b6  
b7C

**UNCLASSIFIED**  
**NON-RECORD**

Hi [redacted]

We received a [redacted] hardline for [redacted] (CR-3) on 9/27/06.

How will we collect the data for the line?

b2  
b6  
b7C

[redacted]

***FBI-WFO***

[redacted]

***IS-2***

***202*** [redacted]

**UNCLASSIFIED**

**UNCLASSIFIED**

**UNCLASSIFIED**

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Friday, September 08, 2006 8:00 AM  
**To:** b7C [redacted] (NF) (FBI); [redacted] (NF) (FBI)  
**Subject:** Password Change

UNCLASSIFIED  
NON-RECORD

[redacted] I changed your DCS 3000 password this morning because it was not in our database here in Quantico. The machine had rebooted over the night. Your new password is [redacted]

Reply back or call me if you have any questions.

[redacted]  
Electronics Technician  
OTD/ESTS/TICTU  
Phone: (703) [redacted]  
Pager: (800) [redacted]

b6  
b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Friday, September 01, 2006 7:55 AM  
**To:** b7C [redacted] (NK) (FBI)  
**Subject:** RE: Re:

UNCLASSIFIED  
NON-RECORD

(S) [redacted] the ISG for Boston is [redacted] b1

Let me know if you need anything else....

[redacted]  
OTD/ESTS/TICTU  
Phone: (703) [redacted]  
Pager: (800) [redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (NK) (FBI)  
**Sent:** Friday, September 01, 2006 7:05 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** Re:

UNCLASSIFIED  
NON-RECORD

[redacted]

b6  
b7C

Could you log into our front room DCS 3000 computer or send me the isg ip addresses for Boston. Thanks

SA [redacted]  
Newark Division  
973 [redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, August 29, 2006 7:52 AM  
**To:** [redacted] (WF) (FBI)  
**Subject:** RE: Modems and such connected to the Cisco Router -

UNCLASSIFIED  
NON-RECORD

b2  
b6  
b7C  
b7E

[redacted] the DCSNET Router is on the 2nd floor in the plant. The [redacted] router was a T1 between ERF and your office. We used this circuit as a backup into the dcsnet when our circuit went down. That circuit has since been disconnected. [redacted] is looking into a new provider for circuits [redacted]. Our plan is to build a new and separate dcsnet to certain offices as a backup. This new circuit will be run into the plant on the second floor. [redacted]  
(S) The IP address is [redacted] and it is located in that rack on the 2nd floor with the DCS3000 fisa box.

b1

If you are in this afternoon before 4:00PM call me and I will show you the database that we have created for the offices. I can give you a username and password and you can manage your offices equipment on this database if you wish.

Let me know if you have anymore questions.....

[redacted]  
[redacted]  
OTD/ESTS/TICTU  
Phone: (703) [redacted]  
Pager: (800) [redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (WF) (FBI)  
**Sent:** Monday, August 28, 2006 5:46 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: Modems and such connected to the Cisco Router -

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b1

(S) I thought the Cisco Router with IP address [redacted] had the DCS backbone going to it. If this is not true then what was going to that router. Also I will need to find where the backbone comes in and label it.

We will turn off modems # 3,4, and 5 based on your last email.

We have somebody looking into the [redacted] modem issue. We have to send somebody to the switch in Lanham to recycle the power on the modem.

b2  
b7E

~~SECRET~~

-----Original Message-----

From: [redacted] (WF) (FBI)  
Sent: Friday, August 25, 2006 7:02 PM  
To: [redacted] (OTD) (FBI)  
Subject: DCS 1020

UNCLASSIFIED b6  
NON-RECORD b7C

[redacted]

We have a computer up here that we call the DCS 1020. This was going to be used for the mobile tracking of cell phones. [redacted] warned us of the issues of security and the fact that we should control who enters the information into the DCS 1020. We put together a protocol for this and apparently it was not followed. A line was put in without our knowledge.

I was thinking if we placed a screen saver with a password this would resolve our problem. I know it was requested not to do this to the DCS 3000 due to the amount of traffic that was going across the computer it could cause a malfunction. Do you feel this is a viable solution or do you think this would be too taxing to the computer? OR do you have a better solution.

Thank you for your assistance

[redacted]

UNCLASSIFIED

b6  
b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: Wednesday, August 02, 2006 8:05 AM  
To: [redacted] (HN) (FBI)  
Subject: RE: GR30

UNCLASSIFIED  
NON-RECORD

[redacted] I checked on the data side and I still do not see anything on the DCS3000. I will let [redacted] know tomorrow when he gets in to take a look at it. Maybe he can see if there is anything wrong with it.

[redacted]

OTD/ESTS/TICTU  
Phone: (703) [redacted]  
Pager: (800) [redacted]

-----Original Message-----

From: [redacted] (HN) (FBI)  
Sent: Tuesday, August 01, 2006 8:26 PM  
To: [redacted] (OTD) (FBI)  
Subject: GR30

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted] Just a reminder to look at the DCS5000 [redacted] ref to the CDC from [redacted] when you get in the morning. I

~~SECRET~~

looked at early afternoon and saw one call on the the 5000, but nothing showing on the 3000. I am usually in by 6:45 am HST.

[Redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

[Redacted] (OTD) (FBI)

From: [Redacted] (OTD) (FBI)  
Sent: Tuesday, August 01, 2006 7:48 AM  
To: [Redacted] (WF) (FBI)  
Subject: RE: DCS Upgrade

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b2  
b7E

[Redacted] I looked at the [Redacted] connection. It looks like the phone line at the switch is no good. I called [Redacted] this morning to take a look at it. As far as restarting the applications on the DCS3000, usually a good practice is to start the [Redacted] first, then the [Redacted] and last the [Redacted]. If you have any other questions let me know.

[Redacted]

b6  
b7C

OTD/ESTS/TICU  
Phone: (703) [Redacted]  
Pager: (800) [Redacted]

-----Original Message-----

From: [Redacted] (WF) (FBI)  
Sent: Monday, July 31, 2006 8:02 PM  
To: [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
Subject: DCS Upgrade

UNCLASSIFIED  
NON-RECORD

b1

HI -

We are upgrading the DCS 3000 to the latest version and we notice the [Redacted] was not connected. Please check. The system IP address: [Redacted]

In a couple of weeks we are going to have a power outage on the plant and this will effect the DCS 3000. When we start the DCS 3000 system, Is there a sequence on which one should be running first? The [Redacted]

[Redacted] etc.?

Thanks,

~~SECRET~~

[Redacted]

FBI-WFO/Squad IS-2  
202 [Redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

[Redacted] (OTD) (FBI)

**From:** [Redacted] (OTD) (FBI)  
**Sent:** Tuesday, July 18, 2006 5:07 PM  
**To:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
**Cc:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
**Subject:** Termination Attempt Messages with MIN

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

All,

This is to recap the discussion/test that we did on the VB this morning. First, the problem statement:

Incoming calls where both target and associate are within the same switch for [Redacted] may *only* populate the CALEA Termination Attempt message "Calling Party" identification field with the MIN (Mobile Identification Number). The MIN is not guaranteed to be the calling party's phone number (it is a valid 10 digit number) and is being populated in the VB as the CALLING PARTY'S phone number. b2 b7E

Through [Redacted] analysis, it is seen that the subsequent "Network Signal" message has within it a "CALLING PARTY" field with the caller id of the calling party. This has come up in several cases and specifically I have had several conversations with the Chicago FO about the affect this has on their Title III's and requests for potential pens off this FALSE information.

The DCS 3000 currently looks for the "Calling Party" id in the Calling DN field only. This problem should be addressed with JSI for the VB and Raytheon for the [Redacted]

[Redacted] b6 b7C b2 b7E

SENSITIVE BUT UNCLASSIFIED

~~SECRET~~



~~SECRET~~

-----Original Message-----

**From:** [redacted] (HN) (FBI)  
**Sent:** Monday, July 10, 2006 3:21 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** FW: GR30

UNCLASSIFIED b6  
NON-RECORD b7C

[redacted]

I connected an ethernet cable from the [redacted] to the DCS3000 switch [redacted] [redacted] was taped on the [redacted] so I assumed it was not to be used. Hope this is correct.

On Wednesday we will get two b1 lines in our office. Do I connect the lines to one of the 4 ports on the top right, back side of the [redacted] using the black splitter connector cables provided with the [redacted]. I am usually in by 6:30-6:45 am HST or 12:30-12:45 pm your time. Send me an email or call if the the set up is not correct. b2 b7E

We would like to test the lines from Guam if possible on Thursday as it will be Friday, Guam time. If we do it about 11:00 am HST, it will be 5 pm your time and 7:00 am Guam time, Friday. Can you stay till that time or later, to see if it works and make any adjustments as needed? We will get back with you once we coordinate the Guam Telephone point of contact.

Thanks.

[redacted] b6  
11A Honolulu Division b7C  
808 [redacted] Desk  
808 [redacted] Cell

-----Original Message-----

**From:** [redacted] (HN) (FBI)  
**Sent:** Monday, July 10, 2006 2:49 PM  
**To:** [redacted] (HN) (FBI)  
**Subject:** FW: [redacted]

UNCLASSIFIED b2  
NON-RECORD b7E

-----Original Message-----

**From:** [redacted] (HN) (FBI) b6  
**Sent:** Monday, July 10, 2006 6:58 AM b7C  
**To:** [redacted] (HN) (FBI)  
**Subject:** FW: [redacted]

UNCLASSIFIED b2  
NON-RECORD b7E

FYI

-----Original Message-----

**From:** [redacted] (OTD) (FBI) b6  
**Sent:** Monday, July 10, 2006 1:53 AM b7C  
**To:** [redacted] (HN) (FBI)  
**Subject:** RE: [redacted]

b2  
b7E

~~SECRET~~

b2  
b7E

~~SECRET~~

UNCLASSIFIED  
NON-RECORD

[redacted] the new [redacted] CPU should be hooked up with a patch cable from the ethernet port in the back of the cpu to the DCS3000 switch that has the other DCS3000 machines connected to it. From there we can configure the machine using [redacted]

b6  
b7C

[redacted] asked me to send you six more latch cards for you latch card rack. I will do this today. If you have questions regarding the rack call or e-mail me and I will explain it further. The cards can be inserted with the power on in the rack.

b2  
b7E

The new CPU has a [redacted] card in it to answer the phone lines. It also has special software to sort and buffer the data. The targets can be entered into your regular DCS3000 and we will make a connection to the [redacted] vanguard in your multiserver. The way the [redacted]

[redacted]

I will be gone this afternoon but I should be here the rest of the week. [redacted] should also be here all week.

My new number is 703 [redacted] and [redacted] is 703 [redacted]

b6  
b7C

Let us know if you need anymore help.

[redacted]

[redacted]

OTD/ESTS/TICTU

Phone: (703) [redacted]  
Pager: (800) [redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (HN) (FBI)  
**Sent:** Friday, July 07, 2006 11:04 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** GR30

UNCLASSIFIED  
NON-RECORD

b6  
b7C

b2  
b7E

[redacted]

We put up the [redacted] in the rack near our DCS3000. Did you want to jump into the [redacted] through the existing DCS3000 if we connect a [redacted] line to it? If not email me instructions on how you want this done and we do it Monday.

We would like to have this set up for testing prior to us getting the B1 lines (two analog lines) from the Telco on Wednesday so we can just connect the lines and have Guam test it from there. We understand we will need latch boxes for the audio portion. Do we need a particular type of latch boxes. Email me any instructions how you want this done, etc. and we will set it up.

b2  
b7E

Can you provide us some info on the function of the [redacted] On the [redacted] it was labeled DCS3000. Is this a different configuration DCS3000 to handle the overseas calls? If not, could we not use the existing DCS3000? Any background info is appreciated [redacted] is not here and [redacted] and I are putting this together.

Thanks.

[redacted]

b6  
b7C

UNCLASSIFIED

~~SECRET~~

~~SECRET~~

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations  
DECLASSIFICATION EXEMPTION 1  
SECRET

DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations  
DECLASSIFICATION EXEMPTION 1  
SECRET

DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations  
DECLASSIFICATION EXEMPTION 1  
SECRET

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Tuesday, July 11, 2006 7:37 AM  
To: b7c [redacted] (OTD) (FBI)  
Subject: FW: [redacted]

b2  
b7E

UNCLASSIFIED  
NON-RECORD

[redacted]  
OTD/ESTS/TICTU  
Phone: (703) [redacted]  
Pager: (800) [redacted]

-----Original Message-----  
From: [redacted] (HN) (FBI)  
Sent: Monday, July 10, 2006 9:21 PM  
To: [redacted] (OTD) (FBI)  
Subject: FW: [redacted]

UNCLASSIFIED b2 b6  
NON-RECORD b7c b7E

[redacted]

I connected an ethernet cable from the [redacted] CPU [redacted] to the DCS3000 switch [redacted]. The [redacted] [redacted] was taped on the [redacted] so I assumed it was not to be used. Hope this is correct.

b2  
b7E

~~SECRET~~

On Wednesday we will get two b1 lines in our office. Do I connect the lines to one of the 4 ports on the top right, back side of the [redacted] using the black splitter connector cables provided with the [redacted]. I am usually in by 6:30-6:45 am HST or 12:30-12:45 pm your time. Send me an email or call if the the set up is not correct.

We would like to test the lines from Guam if possible on Thursday as it will be Friday, Guam time. If we do it about 11:00 am HST, it will be 5 pm your time and 7:00 am Guam time, Friday. Can you stay till that time or later, to see if it works and make any adjustments as needed? We will get back with you once we coordinate the Guam Telephone point of contact.

b2  
b7E

Thanks,

[redacted] b6  
TTA Honolulu Division b7C  
808 [redacted] Desk  
808 [redacted] Cell

-----Original Message-----  
From: [redacted] (HN) (FBI)  
Sent: Monday, July 10, 2006 2:49 PM  
To: [redacted] (HN) (FBI)  
Subject: FW: [redacted]

UNCLASSIFIED b2  
NON-RECORD b7E

b6  
b7C

-----Original Message-----  
From: [redacted] (HN) (FBI)  
Sent: Monday, July 10, 2006 6:58 AM  
To: [redacted] (HN) (FBI)  
Subject: FW: [redacted]

UNCLASSIFIED b2  
NON-RECORD b7E

FYI

-----Original Message-----  
From: [redacted] (OTD) (FBI)  
Sent: Monday, July 10, 2006 1:53 AM  
To: [redacted] (HN) (FBI)  
Subject: RE: [redacted]

UNCLASSIFIED b2  
NON-RECORD b7E b6  
b7C

[redacted] the new [redacted] CPU should be hooked up with a patch cable from the ethernet port in the back of the cpu to the DCS3000 switch that has the other DCS3000 machines connected to it. From there we can configure the machine using [redacted]

b6  
b7C

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The new CPU has a [redacted] card in it to answer the phone lines. It also has special software to sort and buffer the data. The targets can be entered into your regular DCS3000 and we will make a connection to the [redacted] Vanguard in your multiserver. The way the [redacted]

b2  
b7E

I will be gone this afternoon but I should be here the rest of the week. [redacted] should also be here all week.

My new number is 703 [redacted] and [redacted] s 703 [redacted]

Let us know if you need anymore help.

[redacted]

b6  
b7C

OTD/ESTS/TICTU  
Phone: (703 [redacted])  
Pager: (800 [redacted])

-----Original Message-----

**From:** [redacted] (HN) (FBI)  
**Sent:** Friday, July 07, 2006 11:04 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** [redacted]

b2  
b7E

UNCLASSIFIED  
NON-RECORD

b6  
b7C

b2  
b7E

[redacted]

We put up the [redacted] in the rack near our DCS3000. Did you want to jump into the [redacted] through the existing DCS3000 if we connect a [redacted] line to it? If not email me instructions on how you want this done and we do it Monday.

We would like to have this set up for testing prior to us getting the B1 lines (two analog lines) from the Teico on Wednesday so we can just connect the lines and have Guam test it from there. We understand we will need latch boxes for the audio portion. Do we need a particular type of latch boxes. Email me any instructions how you want this done, etc. and we will set it up.

Can you provide us some info on the function of the [redacted] On the [redacted] it was labeled DCS3000. Is this a different configuration DCS3000 to handle the overseas calls? If not, could we not use the existing DCS3000? Any backgroun info is appreciated. [redacted] is not here and [redacted] and I are putting this together.

b2  
b7E

Thanks,

[redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: Monday, July 10, 2006 7:53 AM  
To: [redacted] (HN) (FBI)  
Subject: RE: [redacted]

UNCLASSIFIED  
NON-RECORD

b6  
b7C

b2  
b7E

[redacted] the new [redacted] CPU should be hooked up with a patch cable from the ethernet port in the back of the cpu to the DCS3000 switch that has the other DCS3000 machines connected to it. From there we can configure the machine using [redacted]

[redacted] asked me to send you six more latch cards for you latch card rack. I will do this today. If you have questions regarding the rack call or e-mail me and I will explain it further. The cards can be inserted with the power on in the rack.

The new CPU has a [redacted] card in it to answer the phone lines. It also has special software to sort and buffer the data. The targets can be entered into your regular DCS3000 and we will make a connection to the [redacted] vanguard in your multiserver. The way the [redacted]

b2  
b7E

I will be gone this afternoon but I should be here the rest of the week. [redacted] should also be here all week.

My new number is 703 [redacted] and [redacted] is 703 [redacted]

Let us know if you need anymore help.

[redacted]

[redacted]

b6  
b7C

OTD/ESTS/TICTU  
Phone: (703) [redacted]  
Pager: (800) [redacted]

-----Original Message-----

From: [redacted] (HN) (FBI)  
Sent: Friday, July 07, 2006 11:04 PM  
To: [redacted] (OTD) (FBI)  
Subject: [redacted]

b2  
b7E

UNCLASSIFIED  
NON-RECORD

b2  
b7E

[redacted]

We put up the [redacted] in the rack near our DCS3000. Did you want to jump into the [redacted] through the existing DCS3000 if we connect a [redacted] line to it? If not email me instructions on how you want this done and we do it Monday.

b6  
b7C

We would like to have this set up for testing prior to us getting the B1 lines (two analog lines) from the Telco on Wednesday so we can just connect the lines and have Guam test it from there. We understand we will need latch boxes for the audio portion. Do we need a particular type of latch boxes. Email me any instructions how you want this done, etc. and we will set it up.

Can you provide us some info on the function of the [redacted] On the [redacted] it was labeled DCS3000. Is this a different configuration DCS3000 to handle the overseas calls? If not, could we not use the existing DCS3000? Any background info is appreciated. [redacted] is not here and [redacted] and I are putting this together.

b2  
b7E

b6  
b7c

Thanks,

[Redacted]

UNCLASSIFIED

UNCLASSIFIED

[Redacted] (OTD) (FBI)

From: [Redacted] (OTD) (FBI)  
Sent: Monday, July 03, 2006 2:05 PM  
To: [Redacted] (MM) (CON)  
Subject: DCS3000 hookup for Miami and WPB

b6  
b7c

UNCLASSIFIED  
NON-RECORD

[Redacted] the connections are as follows:

- Miami: Connect the Ethernet port on the router to the DCS3000 switch with a patch cable  
Extend the 56K circuit to the 56K CSU/DSU in the router with a patch cable
- West Palm Beach: Connect the Ethernet port on the router to the DCS3000 switch with a patch cable  
Extend the 56K circuit to the 56K CSU/DSU in the router with a patch cable  
Connect the Ethernet port on the Shuttle CPU to the DCS3000 switch with a patch cable  
Connect the 0(Zero, Outside) interface on the Pix to the DCS3000 switch with a patch cable  
Connect the 1(One, Inside) interface on the Pix to the switch for the Voice Box

[Redacted]

OTD/ESTS/TICTU  
Phone: (703) [Redacted]  
Pager: (800) [Redacted]

b6  
b7c

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Thursday, June 29, 2006 10:44 AM  
To: b7C [redacted] (HN) (FBI)  
Subject: New DCS3000 computer

b2  
b7E

UNCLASSIFIED  
NON-RECORD

[redacted] we have your new [redacted] computer ready to send. How do you want to view the cpu? Do you have a [redacted] for your current DCS3000 machine? Do you have a rack mount monitor with your other DCS3000 cpu? Call me when you get in and we can discuss the options for you.

Thanks... b6  
[redacted] b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: Monday, June 26, 2006 11:18 AM  
To: [redacted] (OTD) (CON)  
Subject: RE: Inspection questions

b6  
b7C

UNCLASSIFIED  
NON-RECORD

FBINET says that I entered into TICTU on 9/24/1999.

-----Original Message-----

From: [redacted] (OTD) (CON)  
Sent: Monday, June 26, 2006 10:57 AM  
To: [redacted] (OTD) (FBI)  
Subject: RE: Inspection questions

UNCLASSIFIED  
NON-RECORD

When is your EOD for the unit?

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Monday, June 26, 2006 10:46 AM  
To: [redacted] (OTD) (CON)  
Subject: RE: Inspection questions

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted] here is my reply:





Support DCS3000 installs for Field Offices and service providers.

Thanks... b6  
b7C



-----Original Message-----

**From:** [redacted] (OTD) (CON)  
**Sent:** Monday, June 26, 2006 9:44 AM  
**To:** [redacted] (OTD) (CON); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
 [redacted] (OTD) (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (FBI);  
 [redacted] (FBI); [redacted] (OTD) (CON); [redacted] (AO) (CON); [redacted] (OTD) (CON);  
 [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
 [redacted] (OTD) (CON); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (CON);  
 [redacted] (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
 [redacted] (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
 [redacted] (OTD) (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
 [redacted] (OTD) (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
**Subject:** Inspection questions

b6  
b7C

b6  
b7C

**UNCLASSIFIED**  
**NON-RECORD**

FYI,

I'm working on the inspection, so I need everyone to email me their start date (EOD), job title, and primary responsibility for both bureau and contractor personnel.

Thanks [redacted] b6  
b7C

**UNCLASSIFIED**

**UNCLASSIFIED**

**UNCLASSIFIED**

**UNCLASSIFIED**

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Monday, June 26, 2006 10:46 AM  
**To:** b7C [redacted] (OTD) (CON)  
**Subject:** RE: Inspection questions

**UNCLASSIFIED**  
**NON-RECORD**

[redacted] here is my reply:

[redacted]

Support DCS3000 installs for Field Offices and service providers.

Thanks... b6  
b7C

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (CON)  
**Sent:** Monday, June 26, 2006 9:44 AM  
**To:** [redacted] (OTD) (CON); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
[redacted] (OTD) (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (FBI);  
b6 [redacted] (OTD) (CON); [redacted] (AO) (CON); [redacted] (OTD) (CON);  
b7C [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
[redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
[redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (FBI); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
[redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
[redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
[redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
[redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
[redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);  
[redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON); [redacted] (OTD) (CON);

**Subject:** Inspection questions

b6  
b7C

**UNCLASSIFIED**  
**NON-RECORD**

FYI,

I'm working on the inspection, so I need everyone to email me their start date (EOD), job title, and primary responsibility for both bureau and contractor personnel.

Thanks  
[redacted] b6  
b7C

**UNCLASSIFIED**

**UNCLASSIFIED**

~~SECRET~~

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: Thursday, June 15, 2006 3:32 PM  
To: [redacted] (OTD) (FBI)  
Subject: FW: DCS 3000 issues

b6  
b7C

UNCLASSIFIED  
NON-RECORD

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Wednesday, January 25, 2006 9:15 AM  
To: [redacted] (OTD) (FBI)  
Subject: FW: DCS 3000 issues

UNCLASSIFIED  
NON-RECORD

b6  
b7C

-----Original Message-----

From: [redacted] (CE) (FBI)  
Sent: Tuesday, January 24, 2006 4:50 PM  
To: [redacted] (OTD) (FBI)  
Subject: RE: DCS 3000 issues

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted]

I spoke with some of the guys who were using the DCS3000 during the case and got their input.

This case involved a drug related kidnapping [redacted]

[redacted]

The Tracker programs were extremely helpful and well used as we always had 2-3 agents/officers working with the DCS3000, trying to plot the locations of the numerous Subjects, vehicles and residences involved in this case. This information was of great value in determining the whereabouts of the victim and the Subjects prior to the series of arrests which ultimately took place. The victim was located unharmed.

Thanks for all your help!

[redacted]

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Tuesday, January 03, 2006 1:22 PM  
To: [redacted] (CE) (FBI)  
Subject: DCS 3000 issues

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted]

could you write up a little something about your case last week and how the DCS3000 and the [redacted] programs

~~SECRET~~

~~SECRET~~

worked for you (good or bad). This is low priority and can be done when you have a moment.

Thanks....

[Redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

[Redacted] (OTD) (FBI)

**From:** [Redacted] (OTD) (FBI)  
**Sent:** b6 Wednesday, May 10, 2006 4:07 PM  
**To:** b7C [Redacted] (CG) (CON)  
**Subject:** FW: Chicago move

UNCLASSIFIED  
NON-RECORD

-----Original Message-----

**From:** [Redacted] (OTD) (FBI)  
**Sent:** Tuesday, May 09, 2006 5:23 PM  
**To:** [Redacted] (CG) (FBI); [Redacted] (CG) (FBI)  
**Cc:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
**Subject:** Chicago move

UNCLASSIFIED  
NON-RECORD

b6  
b7C

Hey [Redacted]

If you decide to move any workstations before you move your servers and routers, then you will need to change the ip information in them to get them to work at the new building. You can use the following addresses at the new building as soon as we get your circuit working:

(S) [Redacted]

b1

b1  
b2  
b7E

(S) For your circuits, your main connections seem to be on the Cisco 3640 route [Redacted] There is a [Redacted] 56k and several dial ups or lease lines. The 2621 router [Redacted] has a 56k connection to SBC.

The 2621 router could be moved separately from everything else. It would be best if the 3640 router and all of its connections were moved at the same time as your DCS-3000 servers.

If you want to leave machines at the old building after the servers move, you can give them ips in this range:

(S) [Redacted]

b1

~~SECRET~~

thanks!

UNCLASSIFIED

b6  
b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, May 10, 2006 3:56 PM  
**To:** [redacted] (CG) (CON)  
**Subject:** FW: Chicago DCS IP plan

UNCLASSIFIED  
NON-RECORD

b6  
b7C

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Thursday, May 04, 2006 10:45 AM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (ITD) (CON)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (CG) (FE); [redacted] (CG)  
[redacted] (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (CG) (CON)  
**Subject:** Chicago DCS IP plan

UNCLASSIFIED  
NON-RECORD

b2  
b7E

Hi all,

There has been a slight change to the IP address plan for the Chicago move. We have temporarily allocated a new block of IPs to the old building and a new block to the new building. Here is the list of events that need to happen:

b1

- (S) 1. Add new block of IPs to old building [redacted] 7th RA)  
this has already been done with the main router set for [redacted] use this as the gw) (s) b1
- 2.a. Change the IPs for the portable VB at the old building to use the 7th RA scheme.  
b. Change the [redacted] one way push boxes at the old building to use the 7th RA scheme.
- (S) 3. Install new circuit to new building with ip addresses of [redacted] 8th RA) b1  
router will be installed with ip address [redacted] use this as the gw)
- 4.a. VB at new building should be setup to use IPs for 8th RA scheme  
b. [redacted] one way push boxes at new building should be setup for 8th RA scheme
- 5. When Chicago is ready, move DCS-3000 machines and main FO IPs to the new building. No ip changes will need to be made to these machines.
- 6.a. Change VB IPs at new building to main FO IP scheme.  
b. Change [redacted] one way push IPs to main FO IP scheme.  
\*\*\* note, the above step is optional, but recommended \*\*\*
- 7. When service at old building no longer needed, shut down circuit.

Going with this plan will make the transition much more simple. The drawbacks are having to change the VB and [redacted] addresses after the systems are up and running, or, if we skip step 6, then the waste of a block of IPs.

If anyone has any questions about this, please give me a call.  
thanks!

b2  
b7E

[redacted]  
703 [redacted]

UNCLASSIFIED

b6  
b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, May 09, 2006 5:23 PM  
**To:** [redacted] (CG) (FBI); [redacted] (CG) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** Chicago move

UNCLASSIFIED  
NON-RECORD

b6  
b7C

Hey [redacted]

If you decide to move any workstations before you move your servers and routers, then you will need to change the ip information in them to get them to work at the new building. You can use the following addresses at the new building as soon as we get your circuit working:

(S) [redacted]

b1

(S) For your circuits, your main connections seem to be on the Cisco-3640 route [redacted] here is [redacted] 56k and [redacted] several dial ups or lease lines. The 2621 router [redacted] has a 56k connection to SBC.

b2  
b7E

The 2621 router could be moved separately from everything else. It would be best if the 3640 router and all of its connections were moved at the same time as your DCS-3000 servers.

If you want to leave machines at the old building after the servers move, you can give them ips in this range:

(S) [redacted]

b1

thanks!  
[redacted]

b6  
b7C

UNCLASSIFIED

[Redacted] OTD) (FBI)

**From:** [Redacted] (OTD) (FBI)  
**Sent:** b6 Friday, May 05, 2006 11:31 AM  
b7C  
**To:** [Redacted] (OTD) (FBI)  
**Subject:** FW: CISCO Routers

UNCLASSIFIED  
NON-RECORD

-----Original Message-----

**From:** [Redacted] (KC) (FBI)  
**Sent:** Friday, May 05, 2006 11:11 AM  
**To:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI); [Redacted] b6  
[Redacted] (OTD) (FBI) b7C  
**Subject:** CISCO Routers

UNCLASSIFIED  
NON-RECORD

FYI!

This bulletin was brought to our attention yesterday. We didn't know if you guys had seen this back in the lab, so we thought we would send it your way. This bulletin refers to counterfeit parts within the routers.

We have the same 2600 series CISCO router (2610XM) installed for our DCS3000 unit. We have not verified the part numbers yet, because it will require us to remove the router from the rack and possible power it down to look inside. Do you have any guidance on checking inside the router without taking it down?

[Redacted]  
Kansas City b6  
816 [Redacted] b7C



FIN-06-118-01.pdf  
(696 KB)

UNCLASSIFIED

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
 Sent: Thursday, May 04, 2006 10:45 AM  
 To: b6 [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
 b7C [redacted] (OTD) (CON)  
 Cc: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI);  
 [redacted] (CG) (FBI); [redacted] (CG) (FBI); [redacted] (OTD) (FBI);  
 [redacted] (OTD) (FBI); [redacted] (CG) (CON)  
 Subject: Chicago DCS IP plan

UNCLASSIFIED  
NON-RECORD

b2  
b7E

Hi all,

There has been a slight change to the IP address plan for the Chicago move. We have temporarily allocated a new block of IPs to the old building and a new block to the new building. Here is the list of events that need to happen:

- (S) 1. Add new block of IPs to old building: [redacted] (7th RA)  
 this has already been done with the main router set for [redacted] use this as the gw b1
- 2.a. Change the IPs for the portable VB at the old building to use the 7th RA scheme.
- b. Change the [redacted] one way push boxes at the old building to use the 7th RA scheme.
- (S) 3. Install new circuit to new building with ip addresses of [redacted] (8th RA)  
 router will be installed with ip address [redacted] use this as the gw
- 4.a. VB at new building should be setup to use IPs for 8th RA scheme
- b. [redacted] one way push boxes at new building should be setup for 8th RA scheme
- 5. When Chicago is ready, move DCS-3000 machines and main FO IPs to the new building. No ip changes will need to be made to these machines.
- 6.a. Change VB IPs at new building to main FO IP scheme.
- b. Change [redacted] one way push IPs to main FO IP scheme.
- \*\*\* note, the above step is optional, but recommended \*\*\*
- 7. When service at old building no longer needed, shut down circuit.

Going with this plan will make the transition much more simple. The drawbacks are having to change the VB and RW IP addresses after the systems are up and running, or, if we skip step 6, then the waste of a block of IPs.

If anyone has any questions about this, please give me a call.  
thanks!

[redacted]  
703 [redacted]

b6  
b7C

UNCLASSIFIED



[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Monday, May 01, 2006 11:03 AM  
To: b7C [redacted] (SA) (FBI)  
Subject: DCS3000 Machines

UNCLASSIFIED  
NON-RECORD

[redacted] I sent you two DCS3000 machines today. The shipment includes two flat screen monitors, three mice, two keyboards, and a USB floppy drive. I included the extra mouse because you said that you needed one to replace another one. If there is anything else you need let me know.

[redacted]

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: b6 [redacted] (OTD) (FBI)  
Sent: b7C Friday, April 28, 2006 7:39 AM  
To: [redacted] (SI) (FBI)  
Subject: DCS3000 client

UNCLASSIFIED  
NON-RECORD

b2  
b7E

[redacted] believe I got your DCS3000 client to work again. Your main multiserver had crashed and needed to be restarted. I still believe that you may still have a problem with on of your [redacted] targets. Call me this morning and we can look at the problem. I will be on leave this afternoon.

Thanks...

[redacted] 703 [redacted]  
Cell 703 [redacted]

b6  
b7C

UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Thursday, April 27, 2006 11:56 AM  
To: b7C [redacted] (BS) (FBI)  
Subject: Computer for Providence

UNCLASSIFIED  
NON-RECORD

[redacted] I sent the new DCS3000 machine to Providence. It should arrive on Monday May1. If you have any questions e-mail me or call 703 [redacted]

Thanks...

[redacted]

b6  
b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: Thursday, April 27, 2006 7:53 AM  
To: [redacted] (NY) (FBI)  
Subject: RE: Old DCS-3000 box IP

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

The box has already been sent. We carried it over to the shipping people yesterday after lunch. Hopefully they got it shipped to you overnight and you should receive it this morning. Are you going to collect the pen info for this target on the 37.250 client? Are you going to collect both interconnect and PTT on the same box? Let me know and I will make sure the client is set up properly for that.

Thanks...

[redacted]

-----Original Message-----

From: [redacted] (NY) (FBI)  
Sent: Wednesday, April 26, 2006 5:54 PM  
To: [redacted] (OTD) (FBI)  
Subject: Old DCS-3000 box IP  
Importance: High

b6  
b7C

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted] The old DCS-3000 box is running [redacted] and has the following IP address:

(S) [redacted]

Are you guys going to be able to send me a [redacted] box? Let me know. Thanks.

b2  
b7E

~~SECRET~~

~~SECRET~~

[redacted]  
NYO Squad SO-1  
work: 212 [redacted]  
cell: 917 [redacted]

b6  
b7C

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Wednesday, April 26, 2006 3:59 PM  
**To:** b7C [redacted] (SA) (FBI)  
**Subject:** RE: McAllen DCS 3000 Client problem

UNCLASSIFIED  
NON-RECORD

[redacted] I just finished rerunning your data for [redacted] at 4:00 eastern time. Let me know if the data looks ok. I will try to send you your new machines next week. I had to order the floppy drives.

b2  
b7E

Thanks.... b6  
b7C

-----Original Message-----

**From:** [redacted] (SA) (FBI)  
**Sent:** Wednesday, April 26, 2006 11:02 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (SA) (FBI); [redacted] (SA) (FBI); [redacted] (SA) (FBI)  
**Subject:** McAllen DCS 3000 Client problem

UNCLASSIFIED  
NON-RECORD

b6  
b7C

Thank You for repairing our failed Client and restoring our pen coverage.

Also, thank you working on getting us the newer computers for our DCS 3000 system. (In case you didn't get my voice mail, we do need a 3.5 floppy drive on at least one of the machines).

We failed to receive data on three pen registers during the period when the Client was down:

b2  
b6  
b7C  
b7E

Is it possible to re-send the data for the period of [redacted] for these targets?

If not, we will have to hand load the airtime records from the respective providers.

Thanks,

~~SECRET~~

~~SECRET~~

[Redacted]

TTA San Antonio - McAllen RA  
95 [Redacted]

UNCLASSIFIED

b6  
b7c

UNCLASSIFIED

[Redacted] (OTD) (FBI)

**From:** [Redacted] (OTD) (FBI)  
**Sent:** Monday, April 24, 2006 2:41 PM  
**To:** [Redacted] (OTD) (FBI); [Redacted] (OTD) (FBI)  
**Subject:** FW: DCS 3000 Security Accreditation

UNCLASSIFIED  
NON-RECORD

-----Original Message-----

**From:** [Redacted] (DL)(FBI)  
**Sent:** Monday, April 24, 2006 2:23 PM  
**To:** [Redacted] (OTD) (FBI)  
**Subject:** DCS 3000 Security Accreditation

b6  
b7c

UNCLASSIFIED  
NON-RECORD

[Redacted] re my previous email re [Redacted] - Now he wants copies of the SSP and ATO for the DCS 3000. Please send me an electronic copy & I will provide it to him.  
Thanks

UNCLASSIFIED

UNCLASSIFIED

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[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Monday, April 24, 2006 8:10 AM  
To: b7C [redacted] (OTD) (FBI)  
Subject: FW: Security Issues w/ ERF/TTA Networks

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

-----Original Message-----

From: [redacted] (DL)(FBI)  
Sent: Sunday, April 23, 2006 4:50 PM  
To: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (FBI); [redacted] (OTD) (CON)  
Cc: [redacted] (DL) (FBI); [redacted] (DL)(FBI); [redacted] (DL)(FBI); [redacted] (DL) (CON)  
Subject: Security Issues w/ ERF/TTA Networks

b6  
b7C

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

Hello y'all - I'm seeking your advice to hopefully save a lot of work. [redacted] an ET in Dallas, just returned from Security training and has been designated the computer/network security person for our Division (ISSO?). He advised that HQ has mandated that he obtain all sorts of info from our systems/networks i.e: DCS 1000, DCS 3000, DCS 5000, DCS 6000 etc.

[redacted] wants an accounting for all of the systems we, as TTAs & DCSPs, maintain. He wants to have diagrams, schematics, charts etc on what we have and how everything is connected. He wants lists of all of the general users and all of the limited/admin users.

b6  
b7C

Is this duplicating what has already been done @ ERF w/ the security certification for each system? Or is there a new mandate to have this info on file w/ the specifics for each individual field office?

[redacted] also discussed restrictions regarding contractors and non employees working on, touching our systems. He even mentioned the phone company installers when they come to install/troubleshoot circuits etc. My understanding from this conversation is that they are not suppose to bring in computers, test equipment, etc that have memory etc. We are suppose to supply the computers/equipment for them to use.

I know that when JSI comes to install our new VoiceBox, the week after next, that they will have their own computers, flash drives etc. I know that when [redacted] was just here to upgrade our database they brought in laptops. [redacted] installers bring in test equipment & laptops. [redacted] will have equipment to test the new DCS 3000 network connection in the new Frisco RA in the next couple of weeks.

How can we best handle this situation? Do I need to get a copies of the certification documents from ERF to give to [redacted] or should we just walk him through our system and have him make diagrams. Is there something in writing that I can read to better understand what I have to do when [redacted] JSI, [redacted] etc come into our space?

b6  
b7C Any advice, comments etc would be helpful.

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6 Friday, April 14, 2006 1:58 PM  
**To:** b7C [redacted] (CV) (FBI)  
**Subject:** RE: DCS 3000

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

[redacted] the machine is done. The username is DCSAdmin and the password is [redacted]

b2  
b6  
b7C

Let me know if you need anything else...

[redacted]

-----Original Message-----

**From:** [redacted] (CV) (FBI) b6  
**Sent:** Thursday, March 30, 2006 11:08 AM b7C  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS 3000

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

(S [redacted])

b1

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, March 28, 2006 7:34 AM  
**To:** [redacted] (CV) (FBI)  
**Subject:** RE: DCS 3000

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

b6  
b7C

What is the IP address of this new machine?

[redacted]

-----Original Message-----

**From:** [redacted] (CV) (FBI)  
**Sent:** Monday, March 27, 2006 4:34 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** DCS 3000

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

b6  
b7C

[redacted]

I loaded [redacted] in our new DCS 3000. It's a Dell [redacted] 256 MB RAM (hand-me-downs from the FBI net). I currently have 3 targets in it for a case, and it seems to be working fine.

Once you get this computer "up to specs" for me, I'm going to copy the hard drive and build 7 more to replace all DCS 3000s in the RAs and T-3 rooms.

b6  
b7c

I hope your move goes well.

[Redacted]

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

[Redacted] (OTD) (FBI)

**From:** [Redacted] (OTD) (FBI)  
**Sent:** b6 Monday, April 03, 2006 12:44 PM  
**To:** b7c [Redacted] (SC) (FBI)  
**Subject:** RE: DCS 3000

UNCLASSIFIED  
NON-RECORD

I was actually going to work on that today. I can get it to you by Wednesday if that is ok.

Let me know...

[Redacted]

-----Original Message-----

**From:** [Redacted] (SC) (FBI)  
**Sent:** Monday, April 03, 2006 12:11 PM  
**To:** [Redacted] (OTD) (FBI)  
**Subject:** DCS 3000

UNCLASSIFIED b6  
NON-RECORD b7c

Hello [Redacted]

I was just checking in to see when we could get the DCS computer and router. We are ready for it, we are headed down to Modesto soon to install the channel bank, so it would be great if we could get it within the next week or so. Thanks

UNCLASSIFIED

UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Friday, March 31, 2006 11:29 AM  
To: b7C [redacted] (OM) (FBI)  
Subject: RE: Password

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

Password for [redacted] criminal machine [redacted]

b2  
b6  
b7C

-----Original Message-----

From: [redacted] (OM) (FBI)  
Sent: Friday, March 31, 2006 11:27 AM  
To: [redacted] (OTD) (FBI)  
Cc: [redacted] (OM) (FBI)  
Subject: Password

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

The new password for the FISA DCS3000 machine is [redacted]

[redacted]  
10755 Burt Street  
Omaha, NE 68114  
(402) [redacted]

b2  
b6  
b7C

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Tuesday, March 28, 2006 7:34 AM  
To: b7C [redacted] (CV) (FBI)  
Subject: RE: DCS 3000

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

What is the IP address of this new machine?

[redacted]

b6  
b7C

-----Original Message-----

From: [redacted] (CV) (FBI)  
Sent: Monday, March 27, 2006 4:34 PM  
To: [redacted] (OTD) (FBI)  
Subject: DCS 3000

SENSITIVE BUT UNCLASSIFIED

~~SECRET~~



NON-RECORD

b6  
b7C

[redacted]

I loaded [redacted] in our new DCS 3000. It's a Dell [redacted] 256 MB RAM (hand-me-downs from the FBI net). I currently have 3 targets in it for a case, and it seems to be working fine.

Once you get this computer "up to specs" for me, I'm going to copy the hard drive and build 7 more to replace all DCS 3000s in the RAs and T-3 rooms.

I hope your move goes well.

[redacted]

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Tuesday, March 21, 2006 8:57 AM  
To: b7C [redacted] (KX) (FBI) b2  
Subject: RE: DCS 3000 and US [redacted] b7E

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

I should be available tomorrow. We are in the middle of moving to the new building next door but I will see what I can do. The F number for the CPU is on the back where the video, mouse, and keyboard plug in. I will ask [redacted] if we have anything that we can give to you for the switch guy.

Anything else let me know....

b6  
b7C

b6  
b7C

[redacted]

-----Original Message-----

From: [redacted] (KX) (FBI)  
Sent: Tuesday, March 21, 2006 8:11 AM  
To: [redacted] (OTD) (FBI)  
Cc: [redacted] (OTD) (FBI)  
Subject: DCS 3000 and US [redacted]

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

b2  
b7E

Two things, 1) I received the DCS 3000, but there was no F number with it. [redacted] are you available tomorrow to swap? The [redacted] computer has 32 GB of free space so we should be good to go.

b6  
b7C

2) US [redacted] fixed the dialed digit extraction problem, they had some table mismatches, all is well. The local guy at the switch put up a test phone to diagnose the problem. We will give him some Knoxville Swag. Do you guys have any TICTU Swag?

~~SECRET~~

SA [redacted]  
Knoxville Division  
Office 865- [redacted]  
Cell 865- [redacted]

b6  
b7C

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (NO) (FBI)  
**Sent:** Monday, March 06, 2006 11:24 AM  
**To:** [redacted] (OTD) (FBI); [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
**Subject:** FW: New Orleans DCSNET circuit

b6  
b7C

UNCLASSIFIED  
NON-RECORD

Guys

FYI, below is update on our move.

SA [redacted]  
[redacted] New Orleans  
(225) [redacted] Office (Temporary)  
(504) [redacted] Cell

b6  
b7C

-----Original Message-----

**From:** [redacted] (NO) (FBI)  
**Sent:** Monday, March 06, 2006 10:15 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (OTD) (FBI); [redacted] (OTD)(CON)  
**Subject:** RE: New Orleans DCSNET circuit

UNCLASSIFIED  
NON-RECORD

b2  
b7E

[redacted]  
Yes, [redacted] did install circuit. We will be moving in circa 4/15. We were initially set to move in during this week and next, but Systems Furniture cannot have our new stuff installed 'til 4/10. I talked to [redacted] last week and I will be submitting an RMS today for two new DCS-3000s, etc. In answer to your question I will need new routers. The old equipment was toss about during the move from NO to storage in Baton Rouge and I have no faith in their usability. I would say ship those to our old office in NO on or about 4/15. Any questions, give me a call (504) [redacted]

b6  
b7C

Thanks for your help [redacted]

SA [redacted]  
[redacted] New Orleans  
(225) [redacted] Office (Temporary)  
(504) [redacted] Cell

b6  
b7C

~~SECRET~~

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Monday, March 06, 2006 9:50 AM  
**To:** [redacted] (NO) (FBI)  
**Cc:** [redacted] (OTD) (FBI)  
**Subject:** New Orleans DCSNET circuit

UNCLASSIFIED b6  
NON-RECORD b7C

b2  
b7E

Hey [redacted]

[redacted] tells me your DCSNET circuit in New Orleans has been installed and is ready for turn-up. Do you have an updated schedule on when you will be moving in? Will you need new routers? Any idea what happened to the old equipment that was there?

b1

(S) Your ckt id [redacted]  
Please let me know if you have any questions about this circuit or the install.

Thanks!

[redacted]  
703 [redacted]

b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (NO) (FBI)  
**Sent:** Monday, March 06, 2006 11:38 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RMS Req #109613

**Importance:** High

UNCLASSIFIED b6  
NON-RECORD b7C

[redacted]

I just submitted an RMS for our DCS-3000 equipment that we spoke about on the phone 10 days or so ago. I forgot to say in the RMS request to ship it to our NO office, 2901 Leon C. Simon Blvd, NO, LA, 70126 with arrival to be around 4/12/06. Any questions, give me a call on my cell. Number is below.

SA [redacted]  
[redacted], New Orleans  
(225 [redacted]) Office (Temporary)  
(504 [redacted]) Cell

b6  
b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, January 25, 2006 9:15 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** FW: DCS 3000 issues

UNCLASSIFIED  
NON-RECORD

b6  
b7C

-----Original Message-----

**From:** [redacted] (CE) (FBI)  
**Sent:** Tuesday, January 24, 2006 4:50 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS 3000 issues

UNCLASSIFIED  
NON-RECORD

b2  
b6  
b7C  
b7E

[redacted]

I spoke with some of the guys who were using the DCS3000 during the case and got their input.

This case involved a drug related kidnapping [redacted]. Initially we went up on a [redacted] cell phone which belonged to a UC Police Officer posing as [redacted] and whom received ransom demands. Over the next few days we obtained [redacted] cell phone numbers belonging to various Subjects from the group. We went up on Pen Registers on those as well. Initially we were not receiving the [redacted] data (as you know), but once that was corrected a large volume of data was received. The [redacted] programs were extremely helpful and well used as we always had 2-3 agents/officers working with the DCS3000, trying to plot the locations of the numerous Subjects, vehicles and residences involved in this case. This information was of great value in determining the whereabouts of the victim and the Subjects prior to the series of arrests which ultimately took place. The victim was located unharmed.

Thanks for all your help!

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, January 03, 2006 1:22 PM  
**To:** [redacted] (CE) (FBI)  
**Subject:** DCS 3000 issues

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted] could you write up a little something about your case last week and how the DCS3000 and the [redacted] programs worked for you (good or bad). This is low priority and can be done when you have a moment.

Thanks....

[redacted]

UNCLASSIFIED

UNCLASSIFIED

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UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (CE) (FBI)  
Sent: Tuesday, January 24, 2006 4:50 PM  
To: [redacted] (OTD) (FBI)  
Subject: RE: DCS 3000 issues

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b2  
b6  
b7C  
b7E

[redacted]  
I spoke with some of the guys who were using the DCS3000 during the case and got their input.

This case involved a drug related kidnapping [redacted]. Initially we went up on a [redacted] cell phone which belonged to a UC Police Officer posing as [redacted] and whom received ransom demands. Over the next few days we obtained [redacted] cell [redacted]. We went up on Pen Registers on those as well. Initially we were not receiving the [redacted] data (as you know), but once that was corrected a large volume of data was received. The [redacted] programs were extremely helpful and well used as we always had 2-3 agents/officers working with the DCS3000 [redacted] prior to the series of arrests which ultimately took place. The victim was located unharmed.

Thanks for all your help!

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Tuesday, January 03, 2006 1:22 PM  
To: [redacted] (CE) (FBI)  
Subject: DCS 3000 issues

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted] could you write up a little something about your case last week and how the DCS3000 and the [redacted] programs worked for you (good or bad). This is low priority and can be done when you have a moment.

Thanks....

[redacted]  
b6  
b7C

UNCLASSIFIED

UNCLASSIFIED

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[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Tuesday, January 03, 2006 1:22 PM  
**To:** [redacted] (CE) (FBI)  
**Subject:** DCS 3000 Issues

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted] could you write up a little something about your case last week and how the DCS3000 and the [redacted] programs worked for you (good or bad). This is low priority and can be done when you have a moment.

Thanks....

[redacted]

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, December 28, 2005 10:13 AM  
**To:** [redacted] (OTD)(CON)  
**Subject:** Video card justification

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted] here is the justification:

The video cards are needed for the DCS3000, DCS1020 project. The video cards will be used to modify current DCS3000 computers to provide the ability to view two monitors with separate applications at the same time.

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[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: b6 Friday, November 18, 2005 1:19 PM  
To: b7C [redacted] (OTD) (FBI)  
Subject: RE: Chicago new building

UNCLASSIFIED  
NON-RECORD

[redacted] we do not supply furniture for the DCS 3000 cpu's nor do we have any funds to do so. My unit chief [redacted] said that we give money to the group doing the CMP build outs for furniture for the [redacted] system and the Voice Box system. If they cannot come up with more money for the DCS 3000 systems then I don't know how to get the furniture. If you would like, contact [redacted] at 540- [redacted] and inquire about the furniture.

b2  
b6  
b7C  
b7E

Thanks....

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Tuesday, November 15, 2005 10:04 AM  
To: [redacted] (OTD) (FBI); [redacted] (OTD) (FBI)  
Subject: FW: Chicago new building

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted]  
Looks like an operational issue.

b6  
b7C

-----Original Message-----

From: [redacted] (CG) (FBI)  
Sent: Tuesday, November 15, 2005 9:01 AM  
To: [redacted] (OTD) (FBI)  
Subject: RE: Chicago new building

UNCLASSIFIED  
NON-RECORD

b2  
b6  
b7C  
b7E

[redacted]  
I'm in NY this week so maybe you and [redacted] could talk about this a little more. Basically, [redacted] is supplying new workstations for all of the [redacted] and VB work stations, we are not moving the old ones. By workstations, I mean a computer table/desk to set the client terminals on and for a LS or Agent to work at. It would be nice to have two

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additional, matching work stations per T-3 room to set the DCS3000 clients on [redacted] had not planned to purchase these. I was inquiring on the availability of budget for buying new ones to match [redacted] new ones [redacted] could tell you the cost. If this is not an option, we will probably have to select the best ones from Clark Street to move. It would be much more desirable to have units that match [redacted] for fit and function if there is a way to pay for them.

b6  
b7C

I'll try to check e-mail as I can, let me know what you think.

Thanks,

b6  
b7C

[redacted]

*Sincerely,*

[redacted]

Chicago Division

312 [redacted] office

312 [redacted] cell

-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Monday, November 14, 2005 10:57 AM  
**To:** [redacted] (CG) (FBI)  
**Cc:** [redacted] (OTD) (CON)  
**Subject:** FW: Chicago new building

b6  
b7C

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted]

Our plan is (was ?) that you will be moving your existing DCS-3000 workstations to the new site. Is this incorrect?

[redacted]

-----Original Message-----

**From:** [redacted] (OTD) (CON)  
**Sent:** Monday, November 14, 2005 8:19 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** FW: Chicago new building

UNCLASSIFIED  
NON-RECORD

[redacted]

Any idea on whom this request/inquiry should be forward to?

-----Original Message-----

**From:** [redacted] (CG) (FBI)  
**Sent:** Thursday, November 10, 2005 1:53 PM

b6  
b7C

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~~SECRET~~

b6  
b7C

To: [redacted] (OTD) (CON)  
Cc: [redacted] (CG) (FBI) [redacted] (OTD)(CON)  
Subject: Chicago new building

UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted]

We are making our plans to move into our new Chicago Office in April of 2006. I have been working with [redacted] (group) and they are supplying workstations for our Voice Box and [redacted] client terminals in our T-3 rooms. The "workstations" are basically a 48" wide work table with shelf for the VB client computer to sit on so an Agent or LS can sit and monitor the T-3 or FISA. They tell me that they have not planned to supply workstations for DCS3000 terminals. Every T-3 room in Chicago has two DCS3000 terminals for live pen monitoring and [redacted]. Does your group have a facilities person or budget to supply workstations to support the DCS3000 terminals? Can you recommend someone from your group that would be the appropriate contact person for me?

*Sincerely,*

[redacted signature]

*Chicago Division*

*312 [redacted] office*

*312 [redacted] cell*

b6  
b7C

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UNCLASSIFIED

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[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** b6  
Wednesday, November 16, 2005 10:24 AM  
**To:** b7C [redacted] (AN) (FBI)  
**Subject:** New DCS 3000 machine

UNCLASSIFIED  
NON-RECORD

[redacted] I sent you a new DCS 3000 tower workstation today. It should have a flat screen monitor, an edgeport for your modem connections, and a new 16 port switch for your DCS 3000 network. Let me know when you want to hook the new system up. We probably need to have both systems running at the same time to transfer data from the old machine to the new one.

Thanks...

[redacted] b6  
b7C

UNCLASSIFIED

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Monday, August 22, 2005 10:04 AM  
**To:** [redacted] (BF) (FBI)  
**Subject:** RE: DCS 3000 in Rochester RA

UNCLASSIFIED  
NON-RECORD

[redacted] we have spare CD drives from old machines that we have surplused. If you want to replace the damaged drive with one of our spares let me know and I will ship it to you.

[redacted] b6  
b7C

-----Original Message-----

**From:** [redacted] (BF) (FBI)  
**Sent:** Monday, August 22, 2005 9:37 AM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** RE: DCS 3000 in Rochester RA

UNCLASSIFIED  
NON-RECORD

Thanks for taking care of this. It is up and running fine, but it looks like the CD drive got damaged in shipping. I got it back together, but the door for the CD does not close completely, so it does not work. Do you think there is a need to fix this, or should I just leave it as is. Everything else is fine. I did not know if there were ever going to be any updates or anything that would require a CD. Thanks again.

[redacted] b6  
b7C

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-----Original Message-----

**From:** [redacted] (OTD) (FBI)  
**Sent:** Wednesday, August 10, 2005 1:58 PM  
**To:** [redacted] (BF) (FBI)  
**Subject:** RE: DCS 3000 in Rochester RA

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted] I have finally finished your computer. It took me a while to find a hard drive for it. It should be loaded up and ready to connect to Buffalo for data. You just need to add your targets back in. The password is on a label on top of the computer. If you have any problems call me at 703 [redacted]

[redacted]

-----Original Message-----

**From:** [redacted] (BF) (FBI)  
**Sent:** Friday, July 08, 2005 2:54 PM  
**To:** [redacted] (OTD) (FBI)  
**Subject:** DCS 3000 in Rochester RA

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted]

I just wanted to drop you a quick line. I spoke with [redacted] today regarding the remote DCS3000 that I have in the Rochester RA, connected to Buffalo. It was working fine, then yesterday, it appears to have died. I re-booted it a few times with [redacted] on the phone, and he thought the hard drive had died. So I packed it up and sent it your way [redacted] (dea), so you should receive it sometime on Monday. The RMS invoice number is 050984. If you could get it fixed or replaced, it would be appreciated. Any questions, give me a call. Thanks.

b6  
b7C

[redacted]  
Buffalo/Rochester RA  
(585) [redacted] office  
(585) [redacted] cell

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UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: Tuesday, August 16, 2005 8:46 AM  
To: [redacted] (CI) (FBI)  
Subject: DCS3000 password

b2  
b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted] we changed your password on your DCS3000 machine this morning. It is now [redacted] your machine has rebooted the last two days. Do you have a power problem in the office? We have UPS to ship if you would like one. Let me know.

[redacted]

UNCLASSIFIED

[redacted] (OTD) (FBI)

From: [redacted] (OTD) (FBI)  
Sent: Wednesday, August 10, 2005 1:58 PM  
To: [redacted] (BF) (FBI)  
Subject: RE: DCS 3000 in Rochester RA

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted] have finally finished your computer. It took me a while to find a hard drive for it. It should be loaded up and ready to connect to Buffalo for data. You just need to add your targets back in. The password is on a label on top of the computer. If you have any problems call me at 703-[redacted]

[redacted]

-----Original Message-----

From: [redacted] (BF) (FBI)  
Sent: Friday, July 08, 2005 2:54 PM  
To: [redacted] (OTD) (FBI)  
Subject: DCS 3000 in Rochester RA

b6  
b7C

UNCLASSIFIED  
NON-RECORD

[redacted]

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~~SECRET~~

I just wanted to drop you a quick line. I spoke with [redacted] today regarding the remote DCS3000 that I have in the Rochester RA, connected to Buffalo. It was working fine, then yesterday, it appears to have died. I re-booted it a few times with [redacted] on the phone, and he thought the hard drive had died. So I packed it up and sent it your way [redacted] idea), so you should receive it sometime on Monday. The RMS invoice number is 050984. If you could get it fixed or replaced, it would be appreciated. Any questions, give me a call. Thanks.

[redacted]  
Buffalo/Rochester RA  
(585) [redacted] office  
(585) [redacted] cell

b6  
b7c

UNCLASSIFIED

UNCLASSIFIED

[redacted] (OTD) (FBI)  
From: [redacted] (OTD) (FBI)  
Sent: Thursday, May 26, 2005 9:19 AM  
To: [redacted] (SA) (FBI)  
Subject: RE: TICTU password

b6  
b7c

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted]

[redacted]

OTHER out of scope

-----Original Message-----

From: [redacted] (SA) (FBI)  
Sent: Thursday, May 26, 2005 9:10 AM  
To: [redacted] (OTD) (FBI)  
Subject: RE: TICTU password

b6  
b7c

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted]

[redacted]

OTHER out of scope

b6  
b7c

-----Original Message-----

From: [redacted] (OTD) (FBI)  
Sent: Thursday, May 26, 2005 8:29 AM

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To: [redacted] (SA) (FBI)  
Subject: RE: TICTU password

b6  
b7C

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted] has anybody done this for you yet. I have been out of the office for about 6 weeks . Let me know if you still need it to be reset.

Thanks....

b6  
b7C

[redacted]

-----Original Message-----

From: [redacted] (SA) (FBI)  
Sent: Thursday, May 12, 2005 1:42 PM  
To: [redacted] (OTD) (FBI)  
Subject: TICTU password

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

Hey [redacted] could you reset my intranet password to the TICTU DCS-3000. My user name is [redacted] I don't know what happend to it. Thanks.

[redacted]

b6  
b7C

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

~~SECRET~~

[redacted] OTD) (FBI)

From: [redacted] OTD) (FBI) b2  
Sent: Thursday, May 26, 2005 8:37 AM b6  
To: [redacted] (SA) (FBI) b7C  
Subject: RE: [redacted] Wireless Vanguard b7E

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted] has anybody helped you with this problem. I have been out of the office for about six weeks and everybody is gone today. Let me know if you still need to get this set up.

Thanks...

[redacted]

-----Original Message-----

From: [redacted] (SA) (FBI).  
Sent: Wednesday, April 20, 2005 10:40 AM  
To: [redacted] (ITD) (FBI)  
Subject: [redacted] Wireless Vanguard b6  
b7C

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted]

Last year we sent a Cisco 2610XM router to the Harlingen, [redacted] Wireless [redacted] switch. If my recollection serves, this was done to facilitate an ATF Title III.

b2  
b7E

I have just received a pen register request (possible Title III target) for a [redacted] Wireless target.

Could you please send me some quick instructions on what I need to do to utilize the [redacted]? I can input into DCS3000, VoiceBox and/or [redacted] if needed.

Thanks,

b2  
b7E

[redacted]  
San Antonio - McAllen RA  
956 [redacted]

b6  
b7C

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

~~SECRET~~

[redacted] (OTD) (FBI)

**From:** [redacted] (OTD) (FBI)  
**Sent:** Thursday, May 26, 2005 8:32 AM  
**To:** [redacted] (LV) (CON)  
**Subject:** RE: DCS-3000

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

b6  
b7C

[redacted] I have been out of the office for about six weeks. I have been unable to do the cots request for the printer. Will the printer you found do the job for your office. Let me know and if you need an ip address for the printer let me know by e-mail or call me at 703 [redacted] pday or next week sometime.

Thanks....

[redacted]

-----Original Message-----

**From:** [redacted] (LV) (CON)  
**Sent:** Friday, May 06, 2005 11:45 AM  
**To:** [redacted] (OTD) (FBI)  
**Cc:** [redacted] (LV) (FBI); [redacted] (SF) (CON); [redacted] (LV) (CON); [redacted] (LV) (FBI)  
**Subject:** RE: DCS-3000

b6  
b7C

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted]

Did you ever receive the approval to go COTS on our printer? In the meantime, I found an old LaserJet laying around that LVFO could utilize on the DCS-3000 network. However, we don't have an assigned IP address for a DCS-3000 printer, could you provide us with one?

Thanks for all your help,

b6  
b7C

[redacted]

-----Original Message-----

**From:** [redacted] (ITD) (FBI)  
**Sent:** Thursday, March 31, 2005 1:14 PM  
**To:** [redacted] (LV) (CON)  
**Subject:** RE: DCS-3000

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

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[redacted] did ask for a printer in the previous request. I need to do a COTS request form since it is purchasing computer equipment. I will do the request tomorrow but it will take about a week to get the approval to buy it. I will let you know when it is approved and when it is purchased.

[redacted]

b6  
b7C

-----Original Message-----

**From:** [redacted] (LV) (CON)  
**Sent:** Thursday, March 31, 2005 3:44 PM  
**To:** [redacted] (ITD) (FBI)  
**Cc:** [redacted] (LV) (FBI); [redacted] (LV) (CON)  
**Subject:** DCS-3000

**SENSITIVE BUT UNCLASSIFIED**  
**NON-RECORD**

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[redacted]

A while back [redacted] submitted a RMS request for a DCS-3000 client which we received and installed on the network. He thinks that he also requested a LaserJet printer. I'm following up to see if this is the case since we still have a need for a networked DCS-3000 printer. A small printer like a HP LaserJet 2100 would be the best fit for the small space available. Let me know if we need to submit another RMS request for this printer.

Thanks for your support,

[redacted]

[redacted]

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b7C

ELSUR Technology Management Unit (ETMU)  
Electronic Surveillance Technology Section (ESTS)  
Investigative Technology Division (ITD)  
Las Vegas Field Office - Squad 10  
702 [redacted] Desk)  
702 [redacted] Fax)  
702 [redacted] Cell)

**SENSITIVE BUT UNCLASSIFIED**

**SENSITIVE BUT UNCLASSIFIED**

**SENSITIVE BUT UNCLASSIFIED**

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SENSITIVE BUT UNCLASSIFIED

[redacted] OTD) (FBI)

From: [redacted] OTD) (FBI)  
Sent: b6 Thursday, May 26, 2005 8:29 AM  
To: b7c [redacted] SA) (FBI)  
Subject: RE: TICTU password

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

[redacted] has anybody done this for you yet. I have been out of the office for about 6 weeks . Let me know if you still need it to be reset.

Thanks....

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b7c

[redacted]

-----Original Message-----

From: [redacted] (SA) (FBI)  
Sent: Thursday, May 12, 2005 1:42 PM  
To: [redacted] OTD) (FBI)  
Subject: TICTU password

SENSITIVE BUT UNCLASSIFIED  
NON-RECORD

Hey [redacted] could you reset my intranet password to the TICTU DCS-3000. My user name is [redacted] I don't know what happend to it. Thanks.

[redacted]

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SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

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[redacted] (OTD) (FBI)

**From:** [redacted] (ITD) (FBI)  
**Sent:** b6 Friday, April 08, 2005 8:41 AM  
**To:** b7C [redacted] (AQ) (FBI)  
**Subject:** RE: J1215

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NON-RECORD

[redacted] believe that the J1215 card is used to terminate a T-1 from [redacted] for audio delivery. The card broke the T-1 out into 24 channels to allow [redacted] to place audio on certain channels. I also believe [redacted] how does audio delivery via ring-down circuits. You may have changed the way that the audio is delivered and put the J1215 somewhere else. Let me know if I can help in any other way.

b6  
b7C

[redacted]  
-----Original Message-----

**From:** [redacted] (AQ) (FBI)  
**Sent:** Thursday, April 07, 2005 5:44 PM  
**To:** [redacted] (ITD) (FBI)  
**Subject:** J1215

UNCLASSIFIED  
NON-RECORD

Hi [redacted] Like everyone else I'm stuck on inventory, and I was hoping you could help me out on an item. Back in 02 you sent AQ a J1215 Digital Breakout card along with a 25 pair breakout box, and a DCS3000 audio card. Isn't the J1215 what used to go into the cell company co?, or would it be in our office with the DCS3000 gear. I can't remember, thanks [redacted]

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