



ESQ. MARCIA HOFMANN
ELECTRONIC FRONTIER FOUNDATION
SUITE 650
1875 CONNECTICUT AVENUE, NORTHWEST
WASHINGTON, DC 20009

June 4, 2007

Subjects: System DCS-3000 and Red Hook

FOIPA No. 1056287- 000 and FOIPA No. 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 |
|--|---|---------------------------------|
| <input checked="" type="checkbox"/> (b)(1) | <input type="checkbox"/> (b)(7)(A) | <input type="checkbox"/> (d)(5) |
| <input checked="" type="checkbox"/> (b)(2) | <input type="checkbox"/> (b)(7)(B) | <input type="checkbox"/> (j)(2) |
| <input type="checkbox"/> (b)(3) _____ | <input checked="" type="checkbox"/> (b)(7)(C) | <input type="checkbox"/> (k)(1) |
| _____ | <input checked="" type="checkbox"/> (b)(7)(D) | <input type="checkbox"/> (k)(2) |
| _____ | <input checked="" type="checkbox"/> (b)(7)(E) | <input type="checkbox"/> (k)(3) |
| _____ | <input type="checkbox"/> (b)(7)(F) | <input type="checkbox"/> (k)(4) |
| <input type="checkbox"/> (b)(4) | <input type="checkbox"/> (b)(8) | <input type="checkbox"/> (k)(5) |
| <input checked="" type="checkbox"/> (b)(5) | <input type="checkbox"/> (b)(9) | <input type="checkbox"/> (k)(6) |
| <input checked="" type="checkbox"/> (b)(6) | | <input type="checkbox"/> (k)(7) |

112 page(s) were reviewed and 103 page(s) are being released.

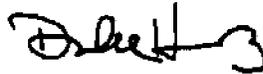
- Document(s) were located which originated with, or contained information concerning other Government agency(ies) [OGA]. This information has been:
 - referred to the OGA for review and direct response to you.
 - referred to the OGA for consultation. The FBI will correspond with you regarding this information 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 first interim release as ordered by the court on May 7, 2007 for documents concerning electronic surveillance systems known as DCS-3000 and Red Hook.

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.

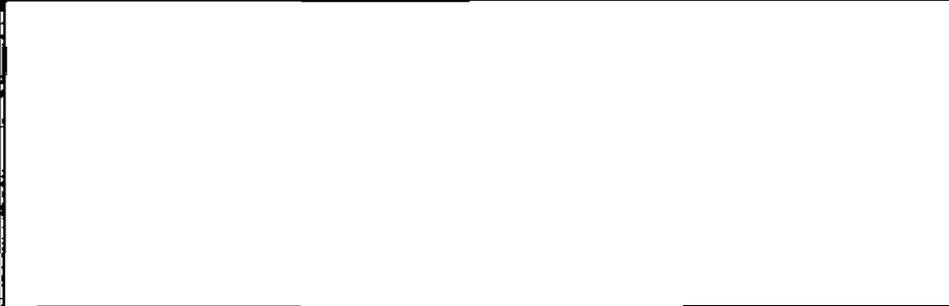
SUBSECTIONS OF TITLE 5, UNITED STATES CODE, SECTION 552a

- (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.

TICTU [REDACTED] Server

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What?
Why
How?



OPERATIONAL TECHNOLOGY DIVISION ELECTRONIC SURVEILLANCE

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What is it?



Web-based so can be access on the Trilogy desktop

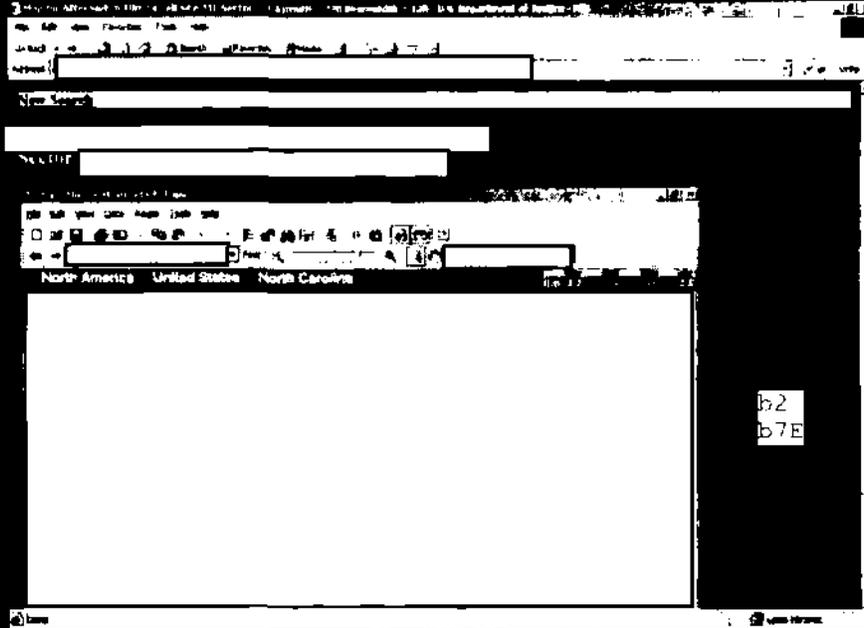
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Actual Screenshot!

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Why are you telling me this?

[REDACTED]

Case Agents and Analysts are requesting
[REDACTED] but do not have
access to the DCS-3000

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How do I access it?

Using Internet Explorer [redacted]
[redacted]

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Picture of login screen

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*** For Official Use Only ***

Yes No

4556 Maps Served

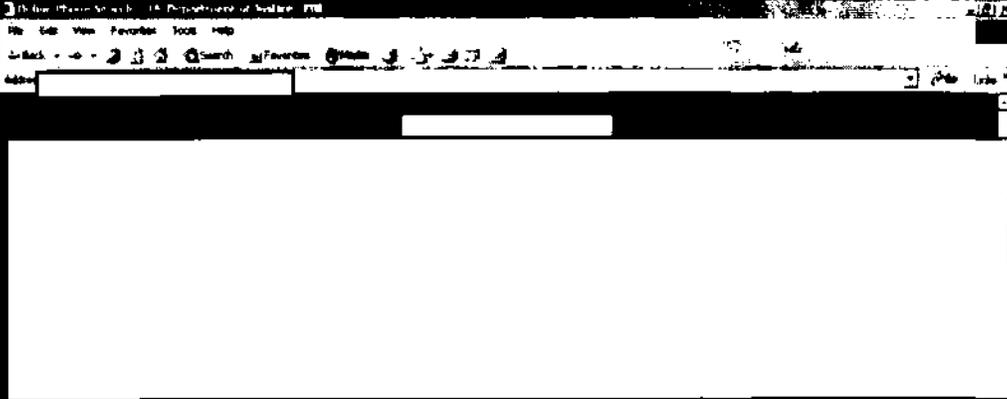
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Choosing a Carrier



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OPERATIONAL TECHNOLOGY DIVISION ELECTRONIC SURVEILLANCE

Selecting a Switch ID

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Top of window: [Title Bar] [Address Bar] [Search Bar]

Search results area:

Could not find that switch ID for [Redacted] Try one of these.

| |
|------------|
| [Redacted] |
|------------|

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OPERATIONAL TECHNOLOGY DIVISION ELECTRONIC SURVEILLANCE

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Selecting a

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The screenshot shows a web browser window with a search interface. At the top, there is a navigation bar with links for 'Home', 'About', 'Privacy', and 'Help'. Below this is a search bar with the text 'New Search' and a search button. The main content area is almost entirely obscured by a large white rectangular redaction box. Only a small portion of the search results area is visible at the bottom of the redaction.

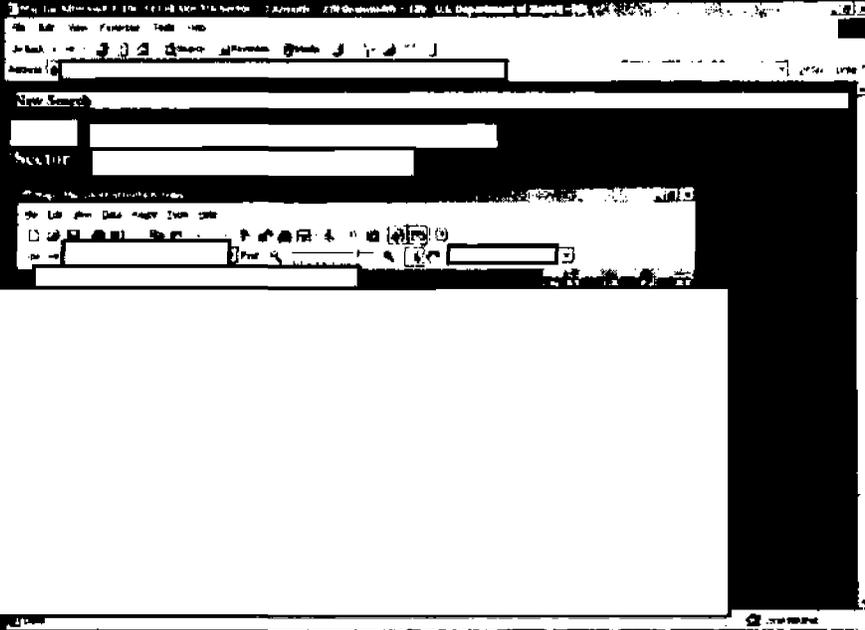
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View [redacted]



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How do I access it?

Using Internet Explorer on [REDACTED]

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Using [REDACTED] Template

Imports a [REDACTED]
[REDACTED] to the [REDACTED] tool

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DCS-5000



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Effects of Change

- Configuration Management
 - Software Standardization
 - Security Configuration
- Technology
 - One Way Push
 - Windows WS
 - Archive Index Reader

One Way Push

- [redacted]
 - Interface between DCS-3000 and DCS-5000
- Initial Testing [redacted]
 - [redacted] [redacted]
- New [redacted] deployment – [redacted]
- Further deployment pending results of next phase testing

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Tech Tips



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Agenda

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1. [REDACTED] Refresher

2. New DSS-3000 Client Features

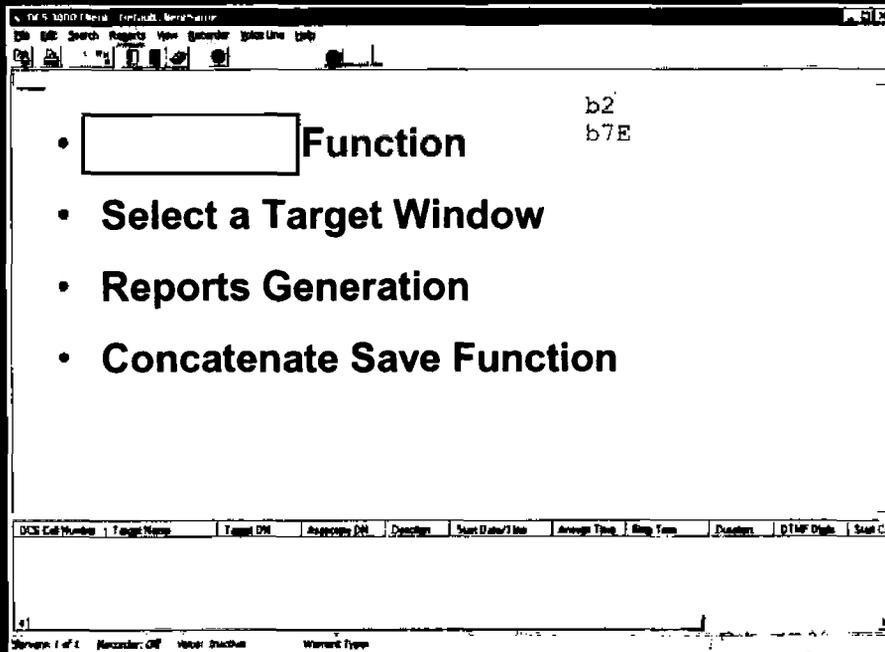
3. Recommended Best Practices

4. Questions

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New DCS-3000 Client Features



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Information 03/21/2006 15:42:59

Target
Connecting to
Target
SID
Carrier
City/State

OK

| ICC Call Number | Target Name | Target ON | Answer ON | Device | Start Date/Time | Answer Date | Stop Time | Duration | OTMF Data | Start Call |
|-----------------|-------------|-----------|-----------|--------|-----------------|-------------|-----------|----------|-----------|------------|
|-----------------|-------------|-----------|-----------|--------|-----------------|-------------|-----------|----------|-----------|------------|

Barview 1 of 1 Recorder: OFF Video: Inactive Warrant Type:



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Select a Target

| DCS Call Number | Target Name | Target DN | Associate DN | Direction | Start Date/Time | Answer Time |
|-----------------|-------------|-----------|--------------|-----------|-----------------|-------------|
|-----------------|-------------|-----------|--------------|-----------|-----------------|-------------|

Single Target
DCS Call Number

Select Target to monitor:

Server: 1 of 1 Recorder: Off Voter: Inactive Warrant Type

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Reports

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DCS Current Summary File Report

Start Date (mm/dd/yyyy)

Stop Date (mm/dd/yyyy)

Associate: All

DCS Call No.

Page 1 of 1

Done

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b7E



Reports

DCS 1000 - Error [b2]

File Edit Search Reports View Recorder Tools Help [b7E]

DCS Current Summary File Report

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b7C

Start Date (mm/dd/yyyy) Clear Dates

Stop Date (mm/dd/yyyy)

Associates All

Get

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DCS Pat Number | Team No

1 |

Server: 1 of 1 Recorder: Off

Done

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Reports

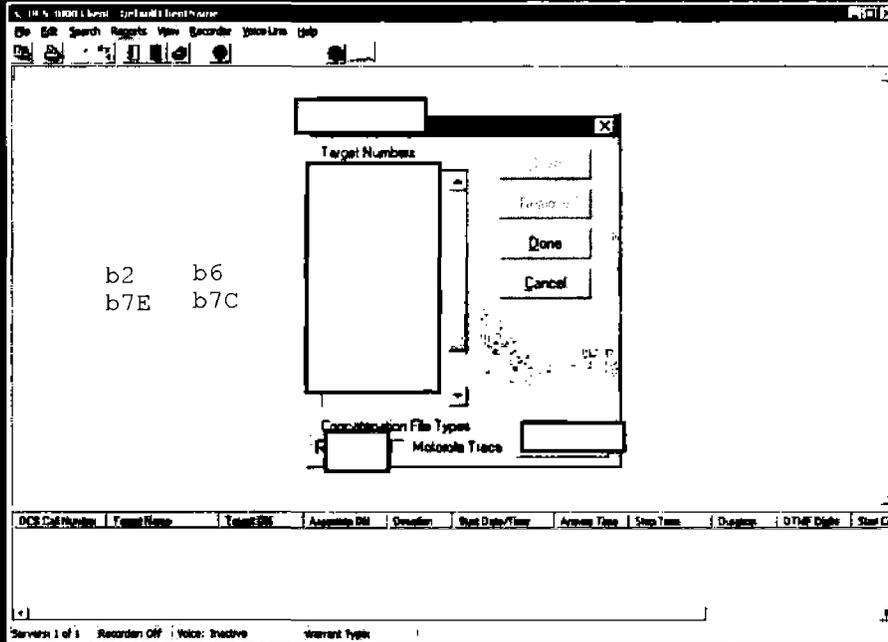
| | Target | Date | Start | Stop | Duration | Call | Type | Start Cell | Stop Cell | Switch ID |
|---|------------|------|-------|------|----------|------|------------|------------|-----------|------------|
| 1 | [Redacted] | | | | | 0 | [Redacted] | | | |
| 2 | [Redacted] | | | | | 0 | [Redacted] | | | |
| 3 | [Redacted] | | | | | | [Redacted] | | | |
| 4 | [Redacted] | | | | | 0 | [Redacted] | | | |
| 6 | [Redacted] | | | | | 0 | [Redacted] | | | |
| 7 | [Redacted] | | | | | 0 | [Redacted] | | | |
| 5 | [Redacted] | | | | | | [Redacted] | | | [Redacted] |
| 0 | [Redacted] | | | | | | [Redacted] | | | [Redacted] |

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OPERATIONAL TECHNOLOGY DIVISION ELECTRONIC SURVEILLANCE TECHNICAL SECTION

Concatenate Save



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Concatenate Save

The Concatenate function

[REDACTED]

b2
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File extension for this file is

[REDACTED]



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Best Practices

Discontinue use of [REDACTED] connection to
DCS 3000 systems

Determine within your office what you
consider evidence from the DCS 3000
system

Use inherent DCS 3000 Save Functions

PROVIDE TICTU WITH GUIDANCE!

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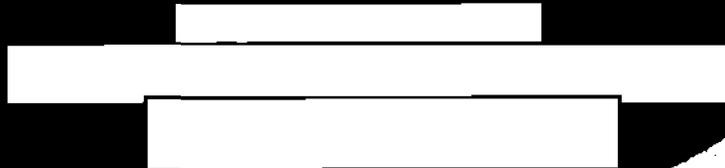
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Telephone Application & Collection



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Telephone Application

Push To Talk Upload

Telephone Application Push To Talk Upload - Trace Files

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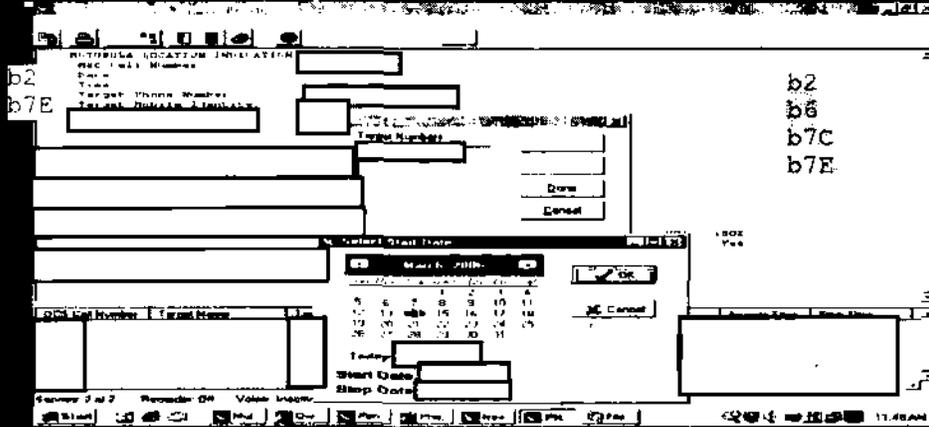
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| File Number | Legal Name | File Type | Group Type | File Path |
|-------------|------------|-----------|------------|-----------|
| | | | | |
| | | | | |
| | | | | |



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Telephone Application Push To Talk Upload - Trace Files



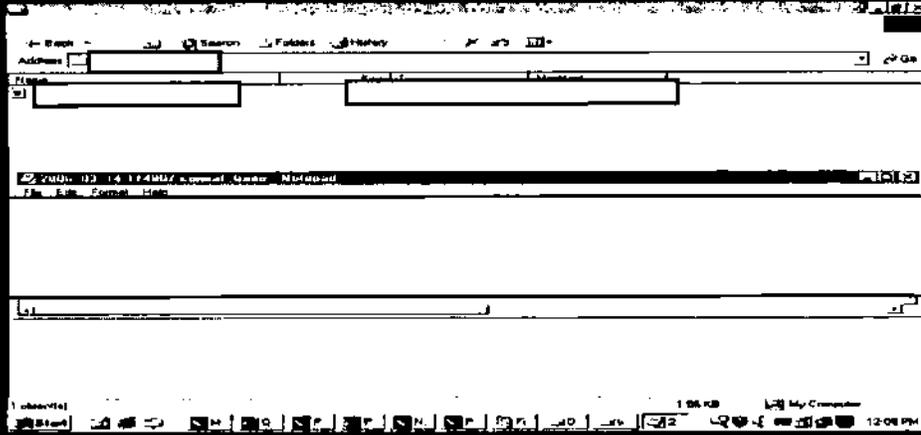
Select date range of records to concatenate.



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Telephone Application Push To Talk Upload - Trace Files

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Telephone Application Push To Talk Upload – TA Upload



Telephone Application

b3
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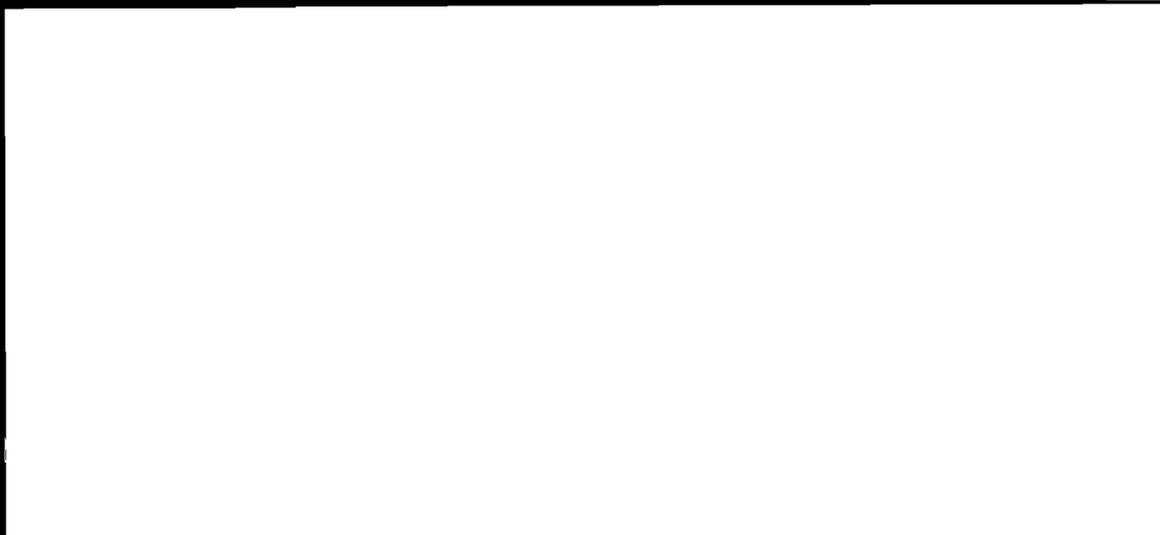
10/1/2011 10:17:17 AM

10/1/2011 10:17:17 AM



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Telephone Application
Push To Talk Upload – TA Upload



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Telephone Application Push To Talk Upload – TA Upload

FD-103270 - Entry Console Terminal

Session Edit View Utilities Help

Telephone Application: Retrieve Call Activity Summary

F1=Help F3=Exit F6=Multi F7=Bkwd F8=Fwd F12=Cancel

FDIV 103270 - Entry Console... 5:20:38 PM 9:20 AM

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Telephone Application Push To Talk Upload - TA Upload

14-1220 Entry Connection Test/Setup
Session Edit View Upload Help

Telephone Application: Modify Call Activity

ADDED BY: [REDACTED] On: [REDACTED]

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[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

[REDACTED]

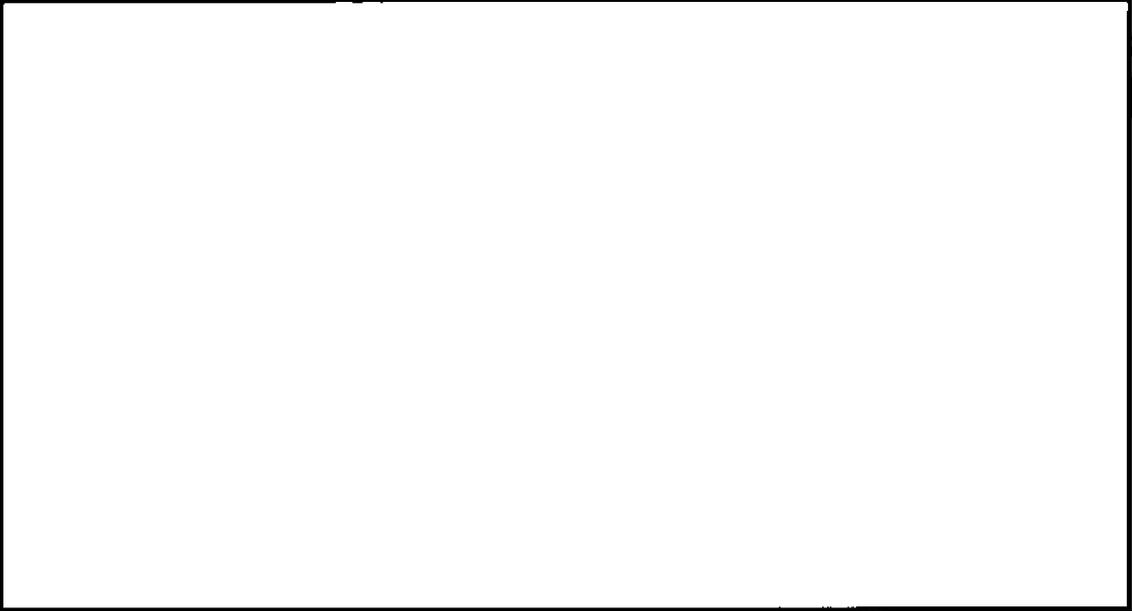
[REDACTED]

F1=Help F3=Exit F6=Multiv F12=Cancel

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Telephone Application
Push To Talk Upload – TA Upload



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Telephone Application Push To Talk Upload – TA Upload

1/12/2008 - [unreadable]

Session: [unreadable] [unreadable] [unreadable] [unreadable]

Telephone Application: [redacted]
[redacted]

[redacted] + [redacted]

F1=Help F3=Exit F4=Prompt F6=Multiv F12=Cancel

Ready [unreadable] 11:07 AM

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Telephone Application Push To Talk Upload – TA Upload

1511270 - TADP Connective Terminal 1511270
Session Call User Location Date
[Icons]

Telephone Application: [Redacted]

F1-Help F3-Exit F4-Prompt F6-Multiv F12-Cancel

Ready [Icons] 151 10:30 AM 10:30 AM
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Agenda

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1. [REDACTED] Refresher

2. New DCS-3000 Client Features

3. Recommended Best Practices

4. DCS-3000 Training

5. Questions



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New DCS-3000 Client Features

The screenshot shows a software window titled "DCS-3000 Client" with a menu bar (File, Edit, Search, Reports, View, Database, Help) and a toolbar. The main content area contains a bulleted list of features:

- Function
- Select a Target Window b2
b7E
- Reports Generation
- Concatenate Save Function

At the bottom of the window is a table with the following headers:

| DCS Call Number | Target Name | Target ID# | Associate ID# | Direction | Start Date/Time | Access Time | Stop Time | Duration | D.T.M.F. Signal | Start Cel |
|---|-------------|------------|---------------|-----------|-----------------|-------------|-----------|----------|-----------------|-----------|
| Servers: 1 of 1 Recorder: Off Voice: Streaming Network Type: | | | | | | | | | | |



OPERATIONAL TECHNOLOGY DIVISION ELECTRONIC SURVEILLANCE 123 456

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NTFS TIME (Time: Default) [x] [m] [b]

File Edit Search Registry View Records [Close] [Help]

Select Target for Bull's Eye Query [x]

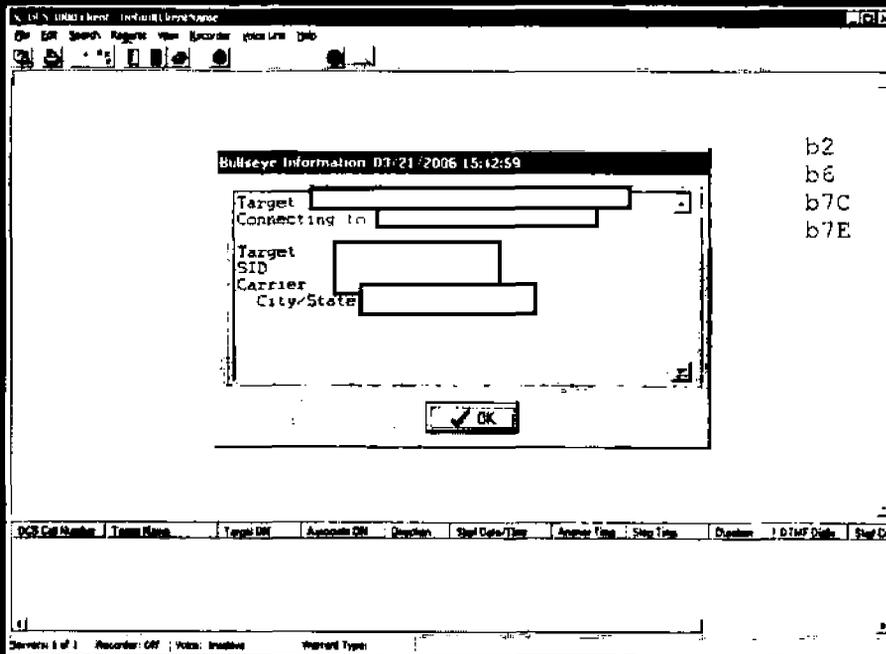
| PHONE NUMBER | CASE ID | TARGET NAME |
|--------------|------------|-------------|
| [Redacted] | [Redacted] | [Redacted] |

Ok Cancel

| OSCS Cell Number | Target Name | Target DN | Associate DN | Location | Start Date/Time | Answer Time | Stop Time | Duration | Dial Path | Stop Code |
|------------------|-------------|-----------|--------------|----------|-----------------|-------------|-----------|----------|-----------|-----------|
| | | | | | | | | | | |

Screen 1 of 1 Recorder Off Menu: Inactive Maximize Table





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Select a Target

b2
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File Edit Search Reports View Recorder Help Help

| DCS Call Number | Target Name | Target DN | Account DN | Direction | Start Date/Time | Answer Time |
|-----------------|-------------|-----------|------------|-----------|-----------------|-------------|
|-----------------|-------------|-----------|------------|-----------|-----------------|-------------|

Select Target to monitor: []

| DCS Call Number | Target Name | Target DN | Account DN | Direction | Start Date/Time | Answer Time | Stop Time | Duration | DTMF Digits | Stop Call |
|-----------------|-------------|-----------|------------|-----------|-----------------|-------------|-----------|----------|-------------|-----------|
|-----------------|-------------|-----------|------------|-----------|-----------------|-------------|-----------|----------|-------------|-----------|

Services: 1 of 1 Recorder: Off Status: Available Monitor Type:



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Reports

DCS 3000 Home - DefaultClientName

File Edit Search Reports View Records View Log Help

DCS Current Summary File Report

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Start Date (mm/dd/yy)

Stop Date (mm/dd/yy)

Associates

DCS Call Number Target No

Server: 1 of 7 Report of



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Reports

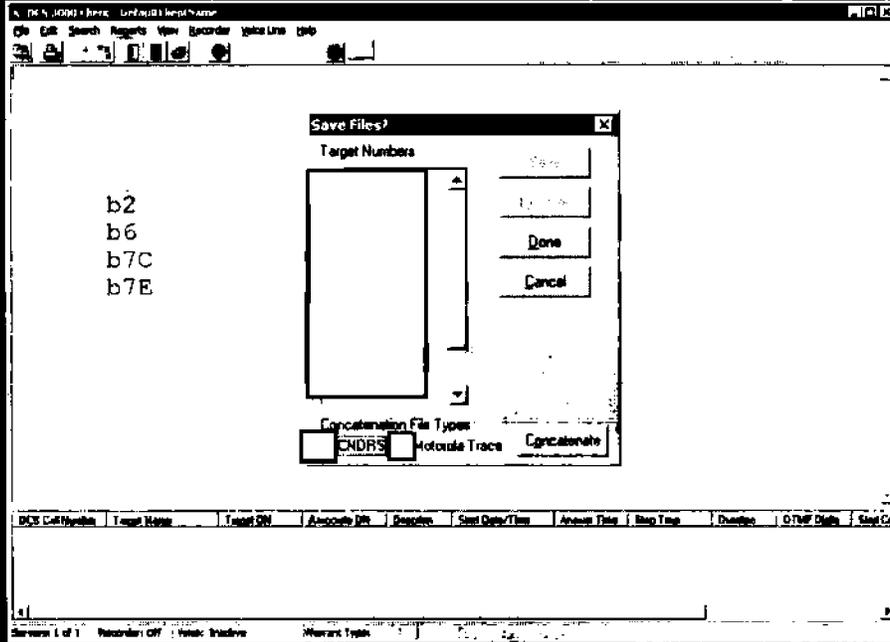
| | Target | Date | Start | Stop | Duration | Call Type | Start Cell | Stop Cell | Switch ID |
|---|-----------|------|-------|------|----------|-----------|------------|-----------|-----------|
| 1 | Associate | | | | | 0 | | | |
| 2 | | | | | | 0 | | | |
| 3 | | | | | | | | | |
| 4 | | | | | | 0 | | | |
| 6 | | | | | | 0 | | | |
| 7 | | | | | | 0 | | | |
| 5 | | | | | | | | | |
| 0 | | | | | | | | | |

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Concatenate Save



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Concatenate Save

The Concatenate function [REDACTED]

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The concatenate file is saved into a [REDACTED]

File extension for this file is [REDACTED]

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Best Practices

Discontinue use of [REDACTED] connection to DCS 3000 systems

Determine within your office what you consider evidence from the DCS 3000 system

Use inherent DCS 3000 Save Functions

- **PROVIDE TICTU WITH GUIDANCE!**

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New DCS-3000 Training

Computer-based training (CBT)

CD based, 4 hour course

Created for entry-level introduction to software operation

Development completed, currently being field tested

Watch TICTU web site for announcement on availability



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TICTU East Coast Conference

TICTU East Coast Conference

This is not a
deletion

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Advanced Carrier Solutions



TICTU East Coast Conference

Networked and Centralized

DCS-3000 server application



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Advanced Carrier Solutions



TICTU East Coast Conference

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Conversion to

A large, empty rectangular box with a black border, occupying the central portion of the page. It appears to be a placeholder for content that has been redacted or is yet to be added.



Federal Bureau of Investigation

A Carrier's Guide to Electronic Surveillance (ELSUR)

Presented to



Telecommunications Intercept and Collection Technology Unit

March 25, 2003

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DATE 05-29-2007 BY 65179dmh/ksr/maj

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DCS-3000 Client

DCS-3000 Client - Internal Client View

File Edit Search View Help

File Edit Search View Help

| | | | | | | | | | |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| [Redacted] |
|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|

Table with 10 columns: Name, Title, Phone, Address, City, State, Zip, Email, etc.

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Federal Bureau of Investigation

A Guide to Electronic Surveillance (ELSUR)

Presented to



Telecommunications Intercept and
Collection Technology Unit

August 18, 2004

pg-1

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DCS-3000 Client

File Edit Search View Help

[Icons]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

| DCS Call Number | Transit Name | Transit ID# | Assignment DN | Device | Port Name/Class | Assigned Date | Start Date | End Date | Other Info |
|-----------------|--------------|-------------|---------------|--------|-----------------|---------------|------------|----------|------------|
| | | | | | | | | | |

Screen 2 of 2 Recorder Off Version Type: Pcs

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TICTU North Conference
Telecommunications Intercept and Collection Technology Unit

Advanced Telephony Unit

UPDATE

Wireless Intercept and Tracking Team



b6
b7C

OPERATIONAL TECHNOLOGY DIVISION ELECTRONIC SURVEILLANCE TECHNOLOGY

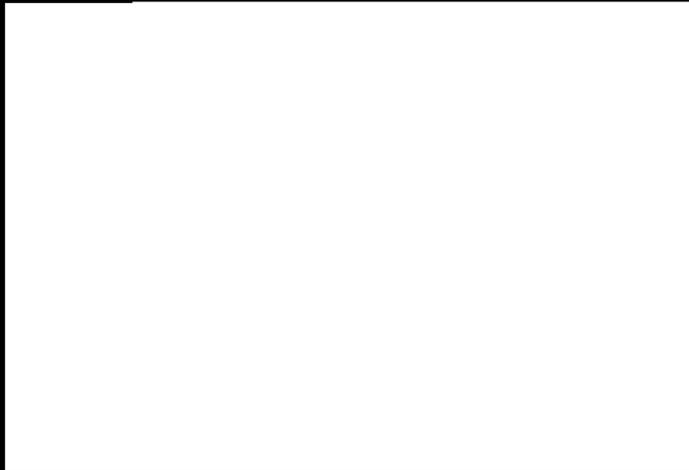
pg-1

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Advanced Telephony Unit

Wireless Intercept and Tracking Team



OPERATIONAL TECHNOLOGY DIVISION · ELECTRONIC SURVEILLANCE TECHNOLOGY SECTION

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Advanced Telephony Unit

Wireless Intercept and Tracking Team



Surveillance Van Wireless Integration

Mission

[Redacted] information from the

DCS 3000 [Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

[Redacted]

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b2
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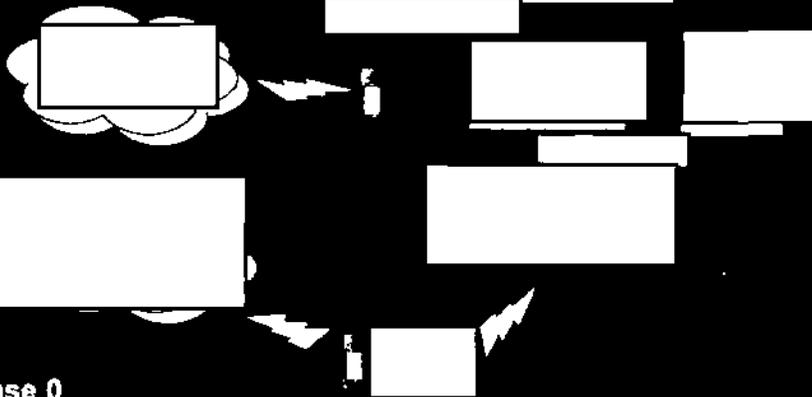
Advanced Telephony Unit

Wireless Intercept and Tracking Team



BACK OFFICE

DCS3000/
MODEM



Key Points of Phase 0

The DCS3000



OPERATIONAL TECHNOLOGY DIVISION - ELECTRONIC SURVEILLANCE TECHNOLOGY

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Advanced Telephony Unit

Wireless Intercept and Tracking Team



BACK OFFICE

DCS3000/
MODEM



Key Points of Phase 1

[Redacted content]

[Redacted content]

[Redacted content]

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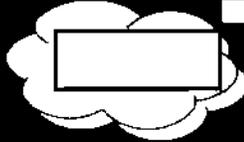
Advanced Telephony Unit

Wireless Intercept and Tracking Team



BACK OFFICE

DCS3000/
MODEM



Key Points of Phase 2



OPERATIONAL TECHNOLOGY DIVISION ELECTRONIC SURVEILLANCE TECHNOLOGY

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Advanced Telephony Unit

Wireless Intercept and Tracking Team



Phase 0



Phase 2



- Surveillance Van
- Cell tower

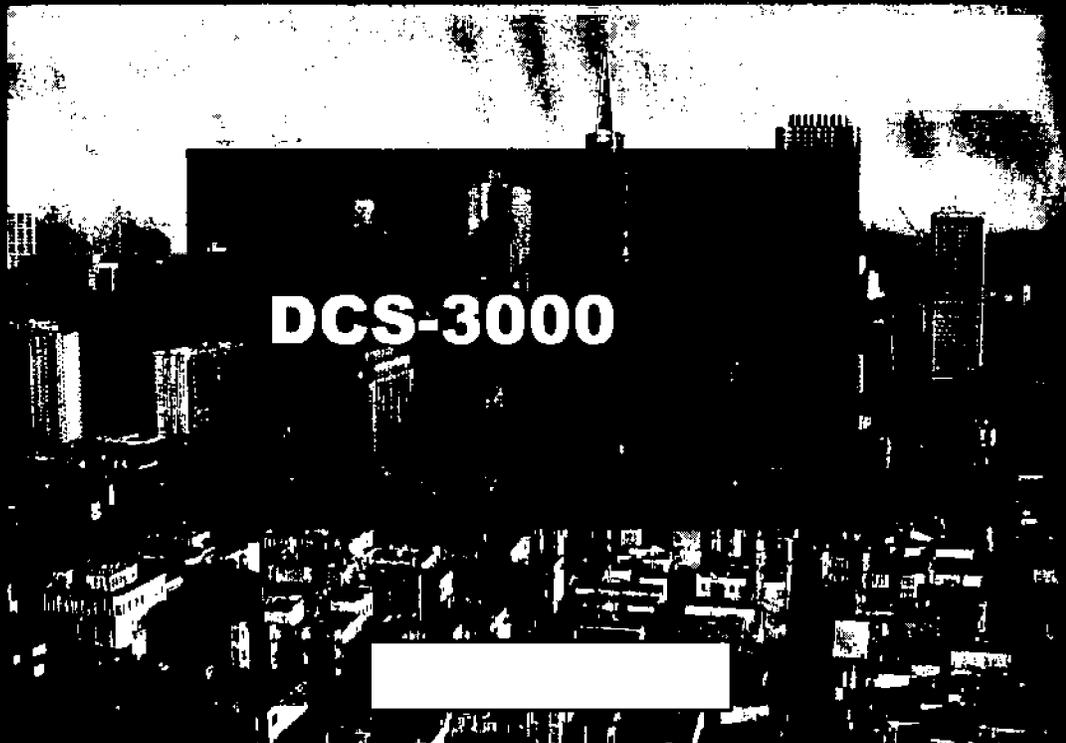
- Surveillance Van
 - Cell tower
 - Cell sector
 - Range
 - Target
- Latest target bearing
Recent target bearing

OPERATIONAL TECHNOLOGY DIVISION ELECTRONIC SURVEILLANCE TECHNOLOGY CENTER

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DCS-3000 Enhancements



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DCS-3000 Enhancements

Report Function

View Log Files

[Redacted]

Tracker Application

BackTrack Application

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DCS-3000 Enhancements

Report Function

**Now activated, end user can generate
"Ten Day" reports**



Reports Function

DES Current Summary File Report

| | | | |
|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Start Date (mm/dd/yy)

Stop Date (mm/dd/yy)

Associates

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DCS-3000 Enhancements

View Log Files

Provides the end user with a shortcut to directly access DCS-3000 log files



View Log Files

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Open DCS Client File [?] [X]

Look in: DCS 3000

File name:

Files of type:

Open

Cancel



DCS-3000 Enhancements

[Redacted]

[Redacted]

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Select Target for Bull's Eye Query

| PHONE NUMBER | CASE ID | TARGET NAME |
|--------------|---------|-------------|
| | | |

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Ok Cancel



[Redacted]

Target: [Redacted]

Connecting to [Redacted]

Target: [Redacted]

SID: [Redacted]

Carrier: [Redacted]

City/State [Redacted]

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OK



DCS-3000 Enhancements

Tracker Application

[Redacted]

[Redacted]

✓ The end user can configure the mapping feature to run automatically [Redacted]

✓ [Redacted]

[Redacted]

b2
b7E



Tracker Application

Tracker

File View Reports Help

Target Carrier

North America United States Virginia Stafford area

Low Call Tax Syn Map Time

b2
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b7C
b7E



DCS-3000 Enhancements

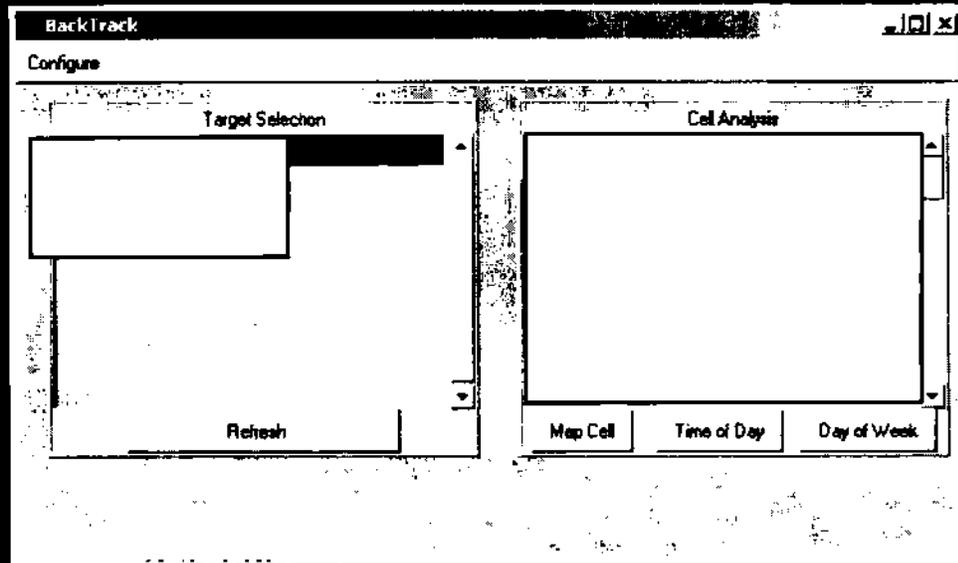
BackTrack Application
Similar to Tracker



b2
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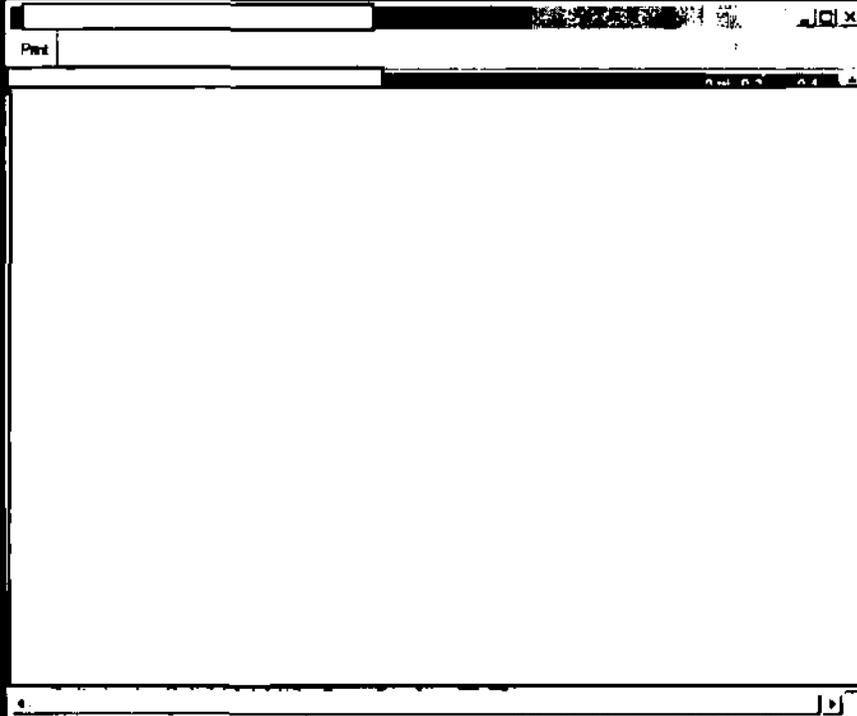
BackTrack Application



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BackTrack Application



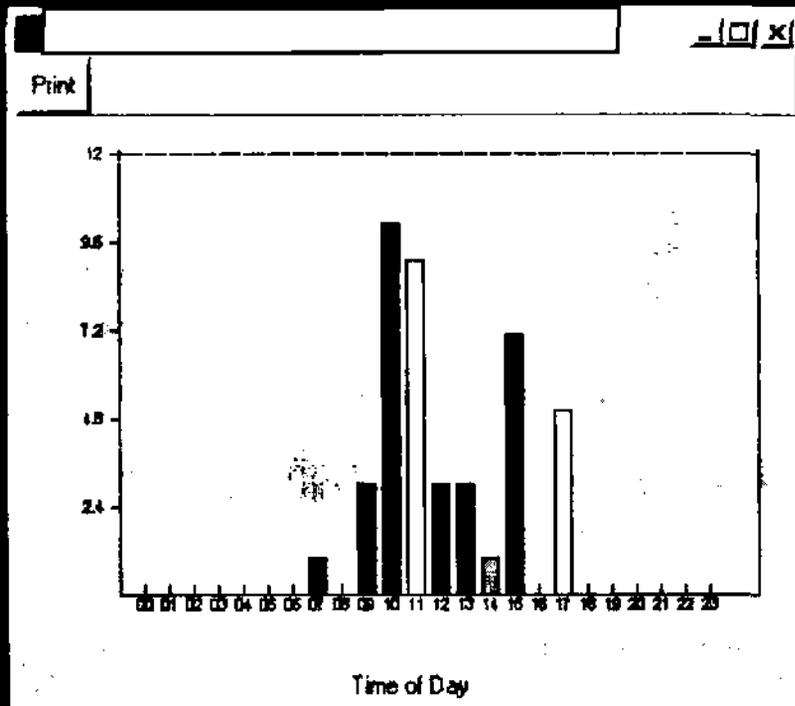
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BackTrack Application

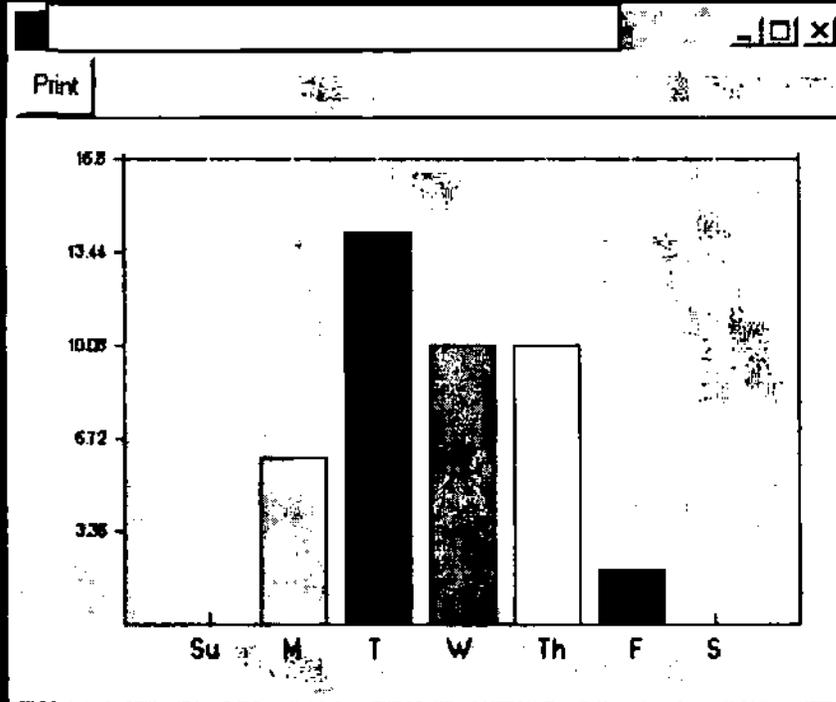
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BackTrack Application

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Vanguard Locations



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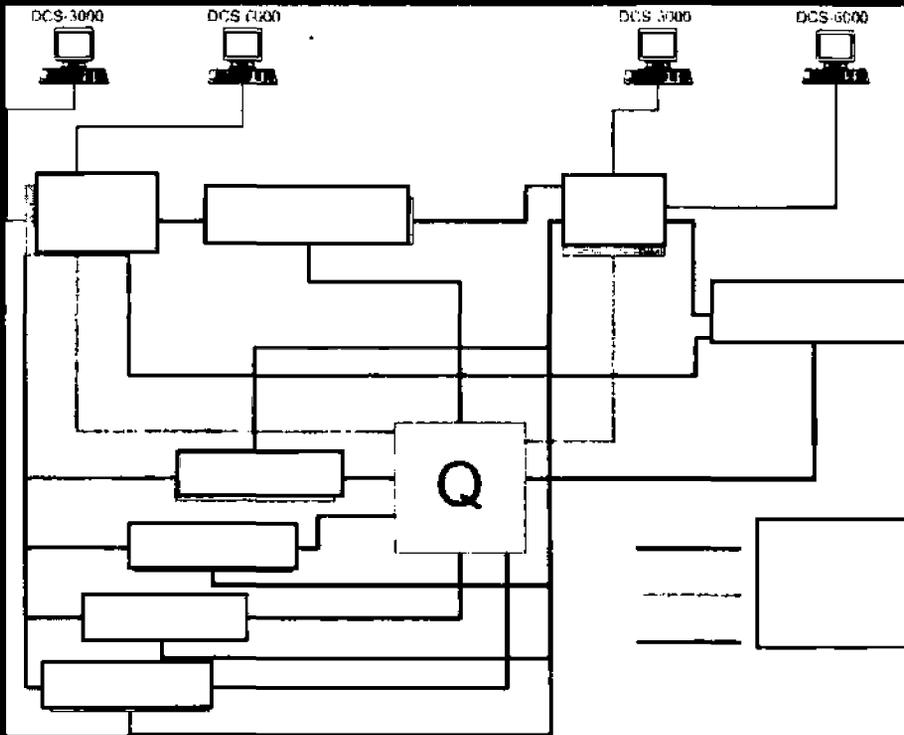
DCS-3000 Enhancements



ATLAS



Atlas



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DCS-3000/5000 Integration

The "One Way Push"



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DCS-3000/5000 Integration



The "One Way Push"

Genesis

**Task Force formed after 9/11 to ensure
security needs of FBI defined and implemented**

Includes testing, certification and accreditation

Encompasses all ELSUR equipment and



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DCS-3000/5000 Integration



The "One Way Push" Certification & Accreditation Status

DCS-3000

APPROVED

DCS-5000

IN PROGRESS

DCS-6000

IN PROGRESS

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[REDACTED]

IN PROGRESS

[REDACTED]

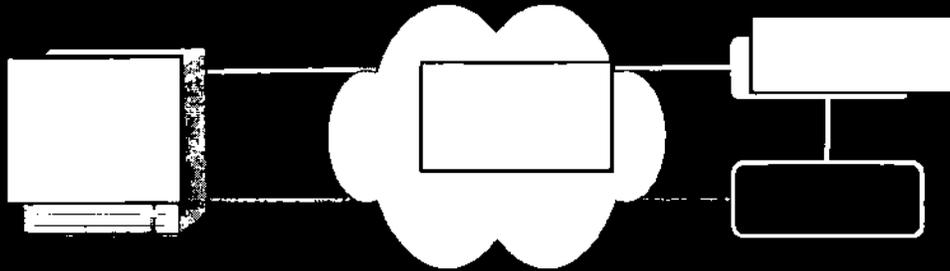
FUTURE



DCS-3000/5000 Integration



Configuration for Criminal



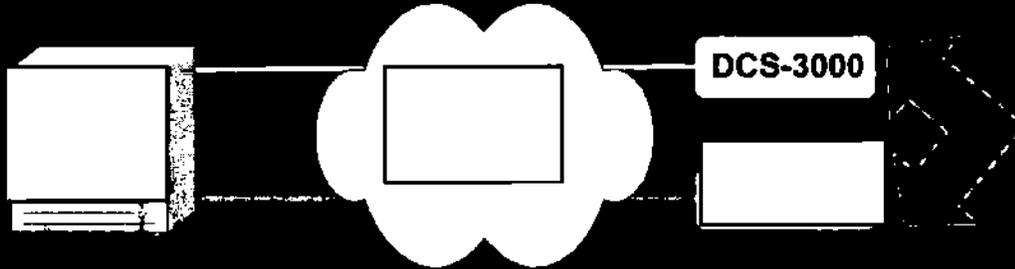
Call Content (CCC)

Call Data (CDC)

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DCS-3000/5000 Integration



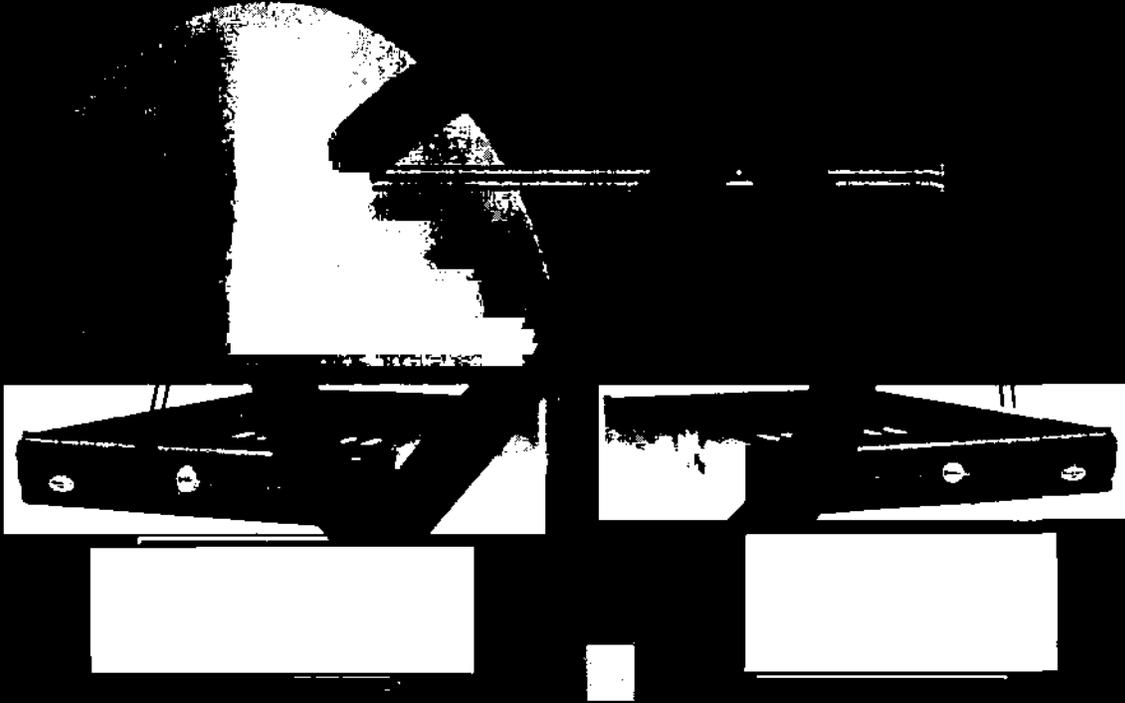
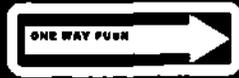
Call Content (CCC)

Call Data (CDC)

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DCS-3000/5000 Integration





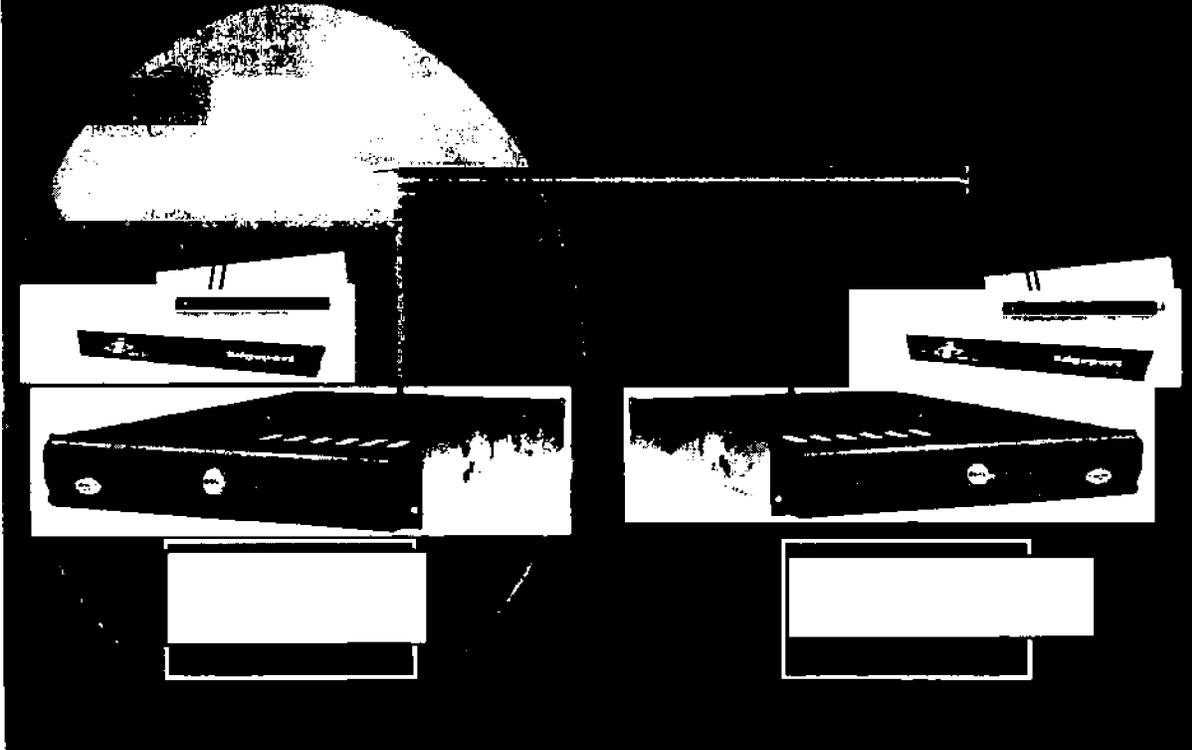
DCS-3000/5000 Integration



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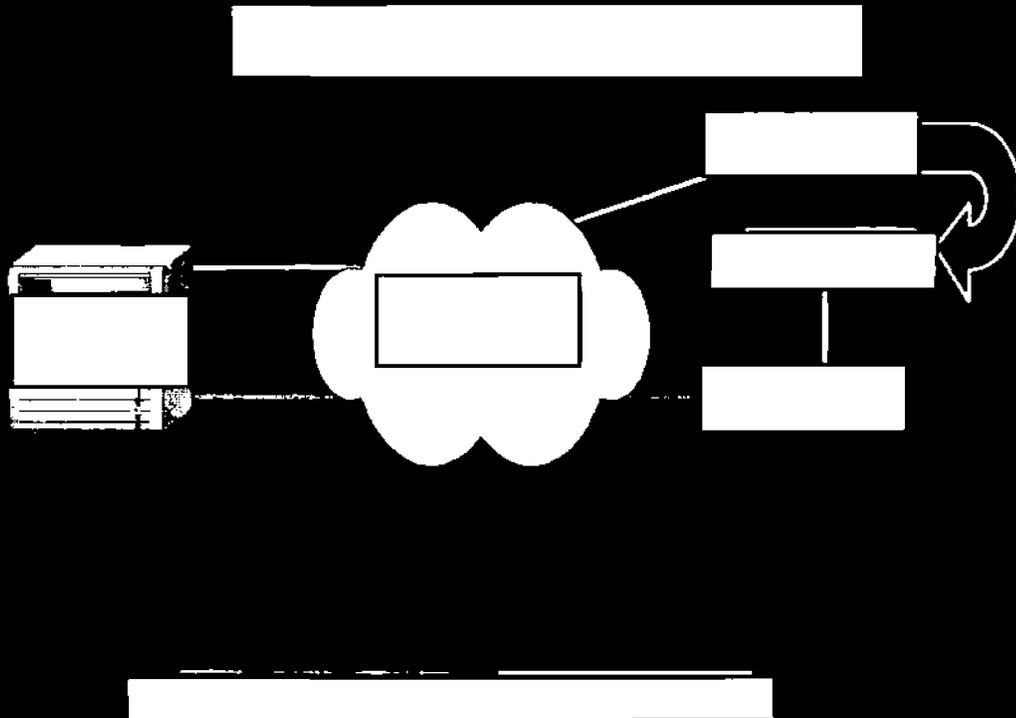
DCS-3000/5000 Integration



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DCS-3000/5000 Integration



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FEDERAL BUREAU OF INVESTIGATION
FOIPA
DELETED PAGE INFORMATION SHEET

Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 9

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**OFFICE OF THE CHIEF
INFORMATION OFFICER
(OCIO)**

**INFORMATION TECHNOLOGY
CONTINUITY OF OPERATIONS
(IT COOP)**

TRANSITION PLAN 2006 - 2011



May 31, 2006

**OFFICE OF IT POLICY AND PLANNING
(OIPP)
ENTERPRISE ARCHITECTURE UNIT
(EAU)**

DATE: 05-25-2007

CLASSIFIED BY 65179 DMH/TAM/KSR/JB

REASON: 1.4 (g)

DECLASSIFY ON: 05-25-2032

#1056287-000

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| | | | |
|--------------------------------|---------------|------------|------|
| [Redacted] | JEH | none | none |
| [Redacted] | JEH | none | none |
| [Redacted] | JEH | unknown | none |
| [Redacted] | JEH | unknown | none |
| [Redacted] | JEH | unknown | none |
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| [Redacted] | JEH | unknown | none |
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| [Redacted] | JEH | Clarksburg | none |
| [Redacted] | JEH | Clarksburg | none |
| [Redacted] | McLean, VA | unknown | none |
| [Redacted] | New York City | unknown | none |
| [Redacted] | Quantico | unknown | none |
| [Redacted] | Quantico | unknown | none |
| [Redacted] | Quantico | unknown | none |
| (S) [Redacted] | Quantico | unknown | none |
| (S) [Redacted] | Quantico | unknown | none |
| (S) [Redacted] | Quantico | unknown | none |
| (S) [Redacted] | Quantico | unknown | none |
| Digital Collection System 3000 | DCS 3000 | Quantico | none |

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T&S Validation Workshop Summary Notes
Collections and Surveillance Line-of-Business



Date: March 17, 2006

Division(s) In Attendance: Operational Technology Division (OTD)

Meeting Location: Quantico, VA

| Meeting Attendees | | | |
|-------------------|------------------------------|-----------|------------|
| Name | Organization/ Unit - Company | Telephone | |
| [Redacted] | FBI/OIPP | x | [Redacted] |
| | FBI/OIPP | x | [Redacted] |
| | FBI/OTD | x | [Redacted] |
| | FBI/OTD | 703 | [Redacted] |
| | FBI/OTD | | [Redacted] |
| | OIPP/EAU - BearingPoint | 301 | [Redacted] |
| | OIPP/EAU - BearingPoint | 240 | [Redacted] |
| | OIPP/EAU - BearingPoint | x4 | [Redacted] |
| | OIPP/EAU - BearingPoint | | [Redacted] |
| | OIPP/EAU - BearingPoint | x.4 | [Redacted] |
| | OIPP/EAU - Keane | | |
| OIPP/ITSP | Keane | | |

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Purpose:

- A workshop to review and validate the findings related to OTD currently presented within the FBI Enterprise Architecture (EA) Transition and Sequencing (T&S) Plan. To discuss and obtain any transition planning related inputs as put together by OTD for inclusion and reflection within the FBI T&S Plan.
- A significant portion of OTD's mission systems are clandestine technologies (Clan Tech), are not considered IT, and do not touch the FBI Enterprise. A focus of the FBI EA Program should be what OTD systems could interface with the FBI IT environment.

Mission/Business Trends & Priorities

- Currently OTD [Redacted] and criminal content on removable media; OTD [Redacted] dependency with Lab Division's Laboratory Information Management System (LIMS).
- OTD needs the OCIO's help with the Electronic Surveillance Data Management System (EDMS) and the current Service Level Agreements (SLA) [Redacted]

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Key Initiatives

- Technical Response Unit (TRU) Communications System

Service Needs Validation / Updates

- Digital Media
- Evidence Handling
- Storage
- Search

Current IT Transition Planning

- For the long-term OTD is initiating a Division-level Transition/Consolidation Plan [redacted]

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Traceability Matrix Updates

| Traceability Updates | | | | | |
|----------------------|----------------------------|---------------------|-----------------|---------|------------------------|
| Update Type | Investment Type (if known) | Sponsoring Division | Investment Name | Acronym | Description (if given) |
| Change | [redacted] | [Not OTD] | [redacted] | | |

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Discussion Points:

- Collection [redacted] not records. OTD leverages "Non-traditional" IT, the "stuff" collected by its systems is not owned by the Bureau; it is owned by the US Courts.
- OTD desires to have the collections purchase process distinct and separate from the standard IT requisition process. OTD needs to have a specialized process for procuring special needs IT equipment/systems. (Require special exceptions to the IT Standard Products List)
- Collections has its own component architecture
- The Enterprise Architecture Unit (EAU) needs to better define the OTD budget line items so reports do not over-inflate [redacted] Collections related items should not be on a funded [redacted]

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Action Items:

- During the workshop OTD made the following updates:
 - [redacted]
 - Corrected several system names including - Digital Collection System (DCS) is the common name for DCS 3000, 5000, and 6000 (DCS is redundant). DCS 5000 is synonymous with [redacted] (redundant); and
 - [redacted] is not an OTD sponsored system.
- The EAU is following up with [redacted] for edits to the FBI Traceability Matrix and with [redacted] for the OTD Transition Plan [redacted]
- [redacted] The EAU is also following up with OTD on the status of the E-Requisition

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**OTD / Collection Architecture Meeting – March 17, 2006
Summary Notes / Action Items**

Workshop discussion points

- Need to include common EA terms in the read-ahead materials. OTD is especially interested in definitions for Information Technology (IT) and National Security System.
 - A significant portion of OTD's mission systems are clandestine technologies (ClanTech) and are not considered IT and do not touch the FBI enterprise. The focus of the FBI EA program should be on those OTD systems [redacted]
 - Collection [redacted] and do not produce records.
- Need to add satellites to the list of OTD priority projects (Technical Response Unit (TRU) Communication System).
- Need to better define the OTD budget line items [redacted]
- OTD needs OCIO help with EDMS and the current service level agreements (SLA). [redacted]

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Business Architecture

- EDMS should be mapped to the BRM Intelligence Collection sub-function [redacted]
- OTD is initiating a Division-level Transition/Consolidation Plan [redacted]

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Services and Capabilities

- OTD has service needs for storage, search, evidence handling, and digital media.
 - [redacted] criminal content on removable media.
 - OTD identified an evidence handling dependency with LD's Laboratory Information Management System (LIMS).

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T&S Findings and Recommendations

- Need to compare OTD initiatives
 - See the Emerging Technology Bulletin Research Bulletin at [redacted] for [redacted]

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Action Items

- Follow-up with [redacted] for edits to the FBI Traceability Matrix.
 - DCS is the common name for DCS 3000, 5000, and 6000 (DCS redundant).
 - DCS 5000 is synonymous with [redacted] (redundant).
 - [redacted] is not an OTD system (determine the sponsor).
- Follow-up with [redacted] for the OTD Transition Plan [redacted]
- [redacted] plans to visit OTD to gain a better understanding of where OTD systems interface with the [redacted]
- Follow-up with OTD on the status of the E-Requisition initiative.
- Follow-up with OTD on the break out of their IT budget line items vs Collections budget items.

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Legacy Systems Certification Status Report November 8, 2002

Green Team - [redacted]

DCS 6000

- In Accreditation Unit.

DCS 3000 (CALEA)

- Awaiting System Owner corrective actions based on pre-certification test results.

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[redacted]

- In Accreditation Unit.

[redacted]

-

[redacted]

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[redacted]

-

[redacted]

[redacted]

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Blue Team - [redacted]

[redacted]

- Awaiting testing results from test team.

[redacted]

- Awaiting testing results from test team.

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FBI HQ SACS

- Certification package undergoing revisions [redacted]

[redacted]

-

[redacted]

[redacted]

[redacted]

[redacted]

-

[redacted]

[redacted]

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Legacy Systems Certification Status Report
November 19, 2002

Green Team - [redacted]

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DCS 6000

- In Accreditation Unit.

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DCS 3000 (CALEA)

- Awaiting System Owner corrective actions based on pre-certification test results.

[redacted]
• [redacted]

[redacted]
• [redacted]

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[redacted]
• [redacted]

[redacted]
• [redacted]

Blue Team - [redacted]

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[redacted]
• [redacted]

[redacted]
• [redacted]

FBI HQ SACS

- [redacted]

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[redacted]
• [redacted]
[redacted]