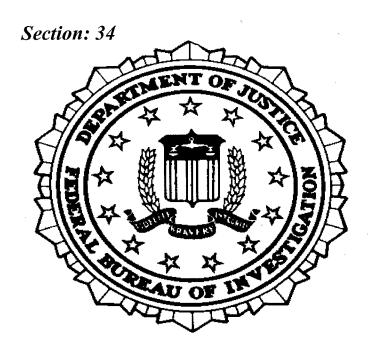
## Freedom of Information and Privacy Acts

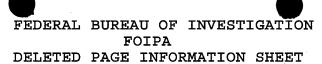
FOIPA# 1056287 and FOIPA#1056307-1

Subjects: DCS-3000 and RED HOOK

File Number: DIVISION DOCUMENTS



Federal Bureau of Investigation



### Serial Description ~ COVER SHEET

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Total Deleted Page(s) ~ 21
Page 59 ~
           b5, b6, b7C
Page 61 ~
           b5
Page 62 ~
           b5
           b5
Page 63 ~
Page 64 ~
           b5
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           b5, b6, b7C
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           b5, b6, b7C
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           b5, b6, b7C
Page 96 ~
           b5, b6, b7C
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           b2, b5, b7E
Page 98 ~
Page 99 ~ b5
Page 100 ~ b5
Page 101 ~
            b5
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b5

Page 102 ~

DGC) (FBI)	
From:  Sent:  Vednesday, January 04, 2006 7:34  To:  Subject:  RE: Response to EC dated 12/2-/20	1 PM () (F8I)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	166 1670
DCS3000 is a pen register system that captures pertinent info from criminal but I believe all pertinent info from the dark side.  The info is also migrated into and some agents sometimes until the info from the dark side.	om that side of the house. e is indexed into that system too.
From: Sent: To: Subject: RE: Response to EC dated 12/2-/2005 re databases  SENSITIVE BUT UNCLASSIFIED  NON-RECORD	
	databases since minimization doesn't apply but I know
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Sorry to ask one of what I'm sure is a flood of questions  The following databases are not listed in your message of Dillingham's ec, do you know if these databases are sub-	as one's covered by the "HQ team", nor were they listed in
Thanks, and sorry to pester you.	ь6 ь7С ь2 ь7Е
From: [OGC) (FBI) Sent: Wednesday, January 04, 2006 3:49 PM To: FBI_ALL CDCs	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 06-13-2007 BY 65179 DMH/TAM/KSR/cb #1056287 #

Cc: OGC) (FBI): OGC) (FBI): (OTD) (FBI): CLIFFORD, MICHAEL  (OTD) (FBI) (OTD) (FBI) OGC) (FBI)  Subject: Response to EC dated 12/2-/2005 re databases	b6 b7C
SENSITIVE BUT UNCLASSIFIED NON-RECORD	a
This is to clarify the requirements of the 12/20/2005 EC that was sent to all FBI divisions concerning FBI databases and a need to respond by January 13, 2006 with a description of such databases.	
The FC requires descriptions of databases that are used in field offices but that are Bureau-wide, such a single description of such databases, to include and circulated among the field offices. It will be drafted here at headquarters and Quantico. The field offices will simply need to state whether such descriptions are consistent with their particular operation and use of the database. If there are discrepancies, such discrepancies will have to be described. Hopefully, those descriptions will be circulated by the end of this week.	s b2 b7e
There does remain the issue of access to those databases, which is particular to individual field offices. Therefore, field offices still need to respond to questions 7 through 9 of the EC, which focus upon access to the databases, and question 20, which focuses upon the audit trail.	
Further, the EC requires descriptions of all databases that are unique to the field offices. That requirement still stands, and all questions with respect to such databases (1 through 20) need to be answered	t.
CDCs- please disseminate this to those people in your field office who have responsibility for this project. Hopefully, this will eliminate a great deal of work on their part, but will still provide a clear and concise explanation of the databases, as well as any variations in operation or use that exist through the Bureau.	
If anyone has any substantive questions concerning the responses, please contact OTD. For more general questions, feel free to contact me at (571)	156 1570
OGC/NSLB	40 7 0
SENSITIVE BUT UNCLASSIFIED	

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

(OGC) (FBI)	
From: (OGC) (FBI)  Sent: Thursday, February 09, 2006 8:33 AM  To: AT) (FBI)  Subject: RE:	
UNCLASSIFIED NON-RECORD	b6 b7
Thanks. pik	
Original Meccace  From: Sent: Thursday, February 09, 2006 8:18 AM To: Subject: RE:	
UNCLASSIFIED NON-RECORD	
Asked one of the Tech Agents, and he said no.	
Atianta Division (404)	b6 b70
Original Message From:	
UNCLASSIFIED NON-RECORD	
- does the DCS-3000 have a more common or different name. I remember being told that but I can't thin of what it was.	k
UNCLASSIFIED	
UNCLASSIFIED	

(OGC) (FBI)	
From: (OGC) (FBI)  Sent: Thursday February 09, 2006 9:05 AM  To: OGC) (FBI)  Subject: RE:	b2 b6 b7C
UNCLASSIFIED NON-RECORD	<b>1</b> 57Е
The s a pen register collection system—similar to DSC-3000—but its older and doesn't do everyth does (e.g., can't understand and some of the other CALEA provided data), so I believe the phased out	
From: OGC) (FBI) · Sent: Thursday February 09, 2006 8:51 AM To: (OGC) (FBI) Cc: (OGC)(FBI) Subject: RE:	
UNCLASSIFIED NON-RECORD	
Thanks. How abou or a system labeled simply as (by Baltimore)_	
From: (OGC) (FBI) Sent: Thursday, February 09, 2006 8:48 AM To: (OGC) (FBI) Cc: OGC) (FBI) Subject: KC:	102 106 107
UNCLASSIFIED NON-RECORD	1b7∶
This is the risk with getting input from the field—it appears they didn't understand the question. are not database systems that contain raw FISA material (i.e. content) that must be minimized (unless minimization applies to pen data and to	
DCS-3000 is the Collection system for pen datato the extent it collects content it's limited tobut it serves only as the collection pointthe data is passed to another system (TA PenLink is a software application that can be used to help analyze pen data.	
(I-1) appears to be a software application that can be used with Choicepoint following link (This is software that can be installed on FBINET. It allows for the input of en-link data can be imported into i2 Notebook.)	
Original Message OGC) (FBI)  Sept: Dursday, February 09, 2006 8:33 AM  To: OGC) (FBI)  Subject:	

## UNCLASSIFIED NON-RECORD

Anyone know what DCS-3000, Penlink (I-1) are. These are all new ones that are coming up in the course of reading field office responses.

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b2 1b7Е

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(OG	C) (FBI)	
From: Sent: Thursday, Fe To: Subject: RE:	(OGC) (FBI) ebruary 09, 2006 10:57 AM (OGC) (FBI)	
UNCLASSIFIED NON-RECORD		
If you are able to access it is 319X-lipik	HQ-1487720, serial 86, the EC from Atlanta, it describes	Thanks.
Original Message From: OGC) (FBI) Sent: Thursday, February 09, 2006 10	0:52 AM GC) (FBI)	b2 b6 b7C b7E
UNCLASSIFIED NON-RECORD		
I couldn't find anything through Google unit??	le ondo you have any more information that ca	an point me to the right
From: (OG Sent: Thursday, February 09, 2006 8: To: OGC) (FBI) Cc: DGC)(FBI) Subject: RE:	GC) (FBI) 1:51 AM	
UNCLASSIFIED NON-RECORD		
Thanks. How abouto	or a system labeled simply as(by Baltimore)_	
From: Sent: Thursday, Febru To OGC)(FBI) Subject: RE:	(OGC) (FBI) uary 09, 2006 8:48 AM GC) (FBI)	ბ2 ბ6 ბ70 ბ7E
UNCLASSIFIED NON-RECORD		בני טי
	iput from the fieldit appears they didn't understand the que ems that contain raw FISA material (i.e. content) that must b n applies to pen data and to	
messages)but it serves only analysis).	system for pen datato the extent it collects content it's limite y as the collection pointthe data is passed to another syste ation that can be used to help analyze pen data.	

de

Origina From: Sent: To: Subject:	Message	(OGC) (FBI	OGC) (FBI) 8:33 AM	DGC)(FBI)		
UNCLAS NON-REC						
Anvono ki	now what DCS	-3000, Penlink			IL1) are	These are all new on

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

	OGC) (FBI)	
From: Sent: To: Subject:	(MO) (FBI) Tuesday, February 14, 2006 5:37 PM (OGC) (FBI); Mobile FISA info	
SENSITIVE BUT UNCLAS	SSIFIED	b2 b6 b7c b7E
Twas forwarded yo	our email by Mobile ASAC Bill Lewis regarding our FISA collection/processing systems.	
Following are the a Please note that the Pen Register data.		lain .
DCS 3000 and TA TTA TTA Elsur Technician	-systems Administrator -Has been granted administrative privileges -Has been granted administrative privileges -Performs daily downloads of collected data for transfer to case agent	
TA TTA TTA BAE Contracto firmware upgrades.	Systems Administrator Has been granted administrative privilegesHas been granted administrative privileges (Retired TTA)-Has been granted administrative privileges for software and	b2 b6
Please note that the maintenance and to ins	ne CSOC at Quantico has been granted remote access to the system for health sure that this system remains operational during off hours.	b7C b7E
to Language Services	have an access point to thein Mobile and have the ability to route FISA audional information, I can be reached at the following telephone numbersSteve	
MOBILE DIVISION TECHNICAL ADVISOR DESK		

SENSITIVE BUT UNCLASSIFIED

OGC) (FBI)
From: (OGC) (FBI)  Sent: Eriday February 17, 2006 3:28 PM  To: (OGC) (FBI)  Subject: RE: More databases
UNCLASSIFIED NON-RECORD
Thanks. From my point of view, it means NO MORE DESCRIPTIONS NEED TO BE ADDED from that list, at least.
From: DGC) (FBI)  Sent: Friday February 17, 2006 3:17 PM  To: (OGC) (FBI)  Subject: RE: More databases
UNCLASSIFIED NON-RECORD
This is what I've learned from OTD:
Most wireless carriers have centralized their CALEA delivery points. In most cases, CDC information (pen-register/trap-trace data) for all FBI intercepts per carrier are delivered to one FBI gateway per carrier. The locations of the gateways vary and depend on the location and connection restrictions imposed by the carriers.  DCSnet is a peerless and private IP network that supports the delivery and transport of CALEA-enabled intercept product from the FBI gateways to all 56 FBI field offices. It is an unclassified network, and is not used to transfer processed/collected ELSUR informationNor is it in itself a collection systemthe collection system is the DCS-3000.
The DCS-3000 is a suite of software applications that support the FBI's CALEA-based intercepts. This suite of applications has two primary functions: 1) a gateway between all carriers' delivery systems and the FBI's collection systems and centers (e.g., DCS-5000 in Atlanta Division), and 2) the primary collection system for all CALEA-enabled criminal pen-register and trap/trace intercepts.
As I understand, the DCS-3000 serves as a gateway between carriers and the DCS-5000 system for security reasons. In essence, Security division will not allow a classified collection system to have connection to the outsidehence the DCS-3000 serves as the link and is for that purpose just a transport of the FISA material from the carrier to the DCS-5000 system.
166 1670
From: (OGC) (FBI)  Sent: Wednesday, February 15, 2006 11:04 AM  To: OGC) (FBI)  Subject: More databases
UNCLASSIFIED NON-RECORD

Have your heard of the Data Collection System Network (DCSNET) or the Rapid Prototyping Facility Network (RPFNET). Also , are DCS 3000 and DCS 5000 variations of each other, as far as pen register collection.

I have reading a list of databases that the Security Division sent so that's where these issues are coming from. Thanks, pik

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UNCLASSIFIED

From:	le	TD) (FBI)			
Sent:	Friday, June 09, 2006 10:40 A		·		
To:	OGC) (	FBI);	(OG	C) (FBI)	
Cc:	THOMAS, MARCUS C. (OTD	) (FBI)	KOTE	)) (OGA);	
•	DICLEMENTE, ANTHONY P.	(OTD) (FBI); CL	IFFORD, MICHAE	L (OTD)	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(FBI)				 h
Subject:	FW: Urgent request-DAG sho	rt-fused PIA task	ing · ·		lb6 lb70
Importance:	High				,
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NON-RECORD				4	
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	find electronic copies of the Privae				•
	Technology Division systems identi				
enforcement sy	stems on the FBI's 2006 FISMA inv	entory; specifica	illy the Data Collec	tion System	•
3000 (DCS-300	<ol><li>the Field Office Integrated Secu</li></ol>	rity System, the	Computer Analysis	Response	
	Area Network (CART SAN) and the				,
	vork (FAVIAU LAN). These are bei				
	elow which requested they be forward				
determine to me	ean "by close of business" 6/9/06 p	ursuant to a teler	phone conversation	n with OGC's	
			•		
		<b>-</b>			
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	PTAFOISS wpd (57 PTACARTSAN wpd		· · ·		
(57 KB)	(62 KB)	(55 KB)			Contract of
The original cor	nies of the PTAs concerning the DC	S-3000 and the	Field Office Integra	ated Security	
	sent to your attention today via Burn				• •
	ersations between the POCs for the				
OGC'	the original copies for the				
	reau mail.			, ,	•
Should you hav	e any questions regarding this mat	ter please don't h	esitate to contact	me. Thanks	
					•
. '			•		``
·			•		
SSA		,			-b6
Assistant Section			*		, 167C
Technical Progr					
Operational Ter	hnology Division	• • • • • • • • • • • • • • • • • • • •		<i>.</i>	
(703					. , .
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		•		~	
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-Original Message [OGC) (FBI) On Behalf Of CAPRONI, VALERIE E. (OGC) (FBI)
Monday, June 05, 2006 3:50 PM
FBI\_ADs and EADs
Urgent request-DAG short-fused PIA tasking From: Sent:

To: Subject:

Importance:

### UNCLASSIFIED NON-RECORD

I very much need your assistance to meet a short-fused, very high-visibility DAG tasking that the FBI received yesterday. The tasking relates to requirements by DOJ (passing down requirements by OMB) that agencies must on a quarterly basis certify 90% completion (for all FBI systems) of Privacy Impact Assessments (PIAs) required by Section 208 of the E-Government Act (E-Gov). To meet the two deadlines imposed by DOJ, we will need completed inputs by affected divisions by 6/9 and 6/21, as described below.

The FBI has been doing our own PIAs for years, and we have known about the changes looming under E-Gov for many months. Indeed, many of you probably have already encountered the effects in your own programs, such as increased emphasis on PIAs appearing in procurement/IT management processes, and DD Pistole's EC of 5/15/06 (BUDED 6/5/2006) requiring each division to appoint a division privacy contact. We have, however, been long awaiting specific implementation guidance from DOJ, resolution of which was only recently provided thanks to the recent arrival of DOJ's new Chief Privacy and Civil Liberties Officer (Jane Horvath). This culminated in the 5/30/2006 DAG memo which we received yesterday (TRIM 06/DO/3020) directing the FBI to focus on the 28 FBI Law Enforcement systems on the FBI's 2006 FISMA inventory (see attached).

圖

FISMA\_LE\_Spreads heet (version ...

The FBI must complete a Privacy Threshold Analysis (PTA) for each system and, where so indicated by the PTA, we must also complete at least a short-form PIA.

OGC is responsible for coordinating the PIA process, and yesterday to meet this emergent requirement I directed internal detailing of OGC personnel to double our PIA-processing cadre, which will work exclusively on this tasking through completion.

But I can't emphasize strongly enough that PIA completion also depends on the absolutely essential contributions of knowledgeable program management in fully describing a system's structure, capabilities, and operations. Successful PIA completion thus must always entail a collaborative effort with program management (which may span several divisions, e.g., the system builder(s) and its end user(s)), and it is to this end that I ask you to direct and support the provision of priority assistance from your affected system sponsors, project officers, and other personnel as may be required to complete this tasking within DOJ's deadlines.

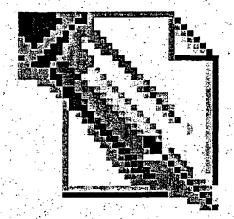
To do this, we need divisions to complete PTAs for their systems NLT next Friday (6/9) and complete any required short-form PIAs NLT Wednesday 6/21.

Unfortunately, the DOJ tasking also appears to require that we use newly implemented DOJ forms (attached for your reference are PTA and short-PIA forms):





Privacy Threshold privacy_impact_ass Analysis.Sho essment_shor  (The long PIA form is here:
Completion guidance is here:
Plus we need to submit the completed forms to DOJ for approval, which will require some departures from previous FBI SOP, and perhaps (and more irritatingly) some rewriting of previous drafts. (Hopefully, however, any previously prepared materials you may have prepared will prove susceptible to cutting/pasting into the new forms. And who knows, it may even be that, once the initial kinks are worked out, the new PIA process might even help make it easier and/or faster to complete and process PIAs., which would be nice, because there surely are more PIAs is all our futures.)
By separate e-mails, OGC's PIA staff will be communicating directly with the persons identified as POCs for each of the 28 FBI systems affected by this tasking. We will provide the division program POCs with the necessary forms for the program to complete (plus some additional questions we need for our review), and we will identify a designated OGC attorney to be OGC's POC for each system who will work with the division POCs to "smooth" the form(s) within the deadline(s).
My overall coordinator for this tasking is Senior Assistant General Counse  202-324 (Note there are now 3 h the FBI. internal
e-mail address is he only one in OGC), and his Internet e-mail address is Please don't hesitate to contact my Deputy  Pat Kelley (202-324 or me (202-324 you have any questions. Thanks in advance for your support!
vc ·



# PTADCS3000.wpd (57 KB)

20

Computer Analysis Response Team Storage Area Network		
		acting) 703
		202
	DCS3000 application suite was developed to assist law enforcement agencies (LEAs) with collecting and processing data for court-ordered electronic surveillance (ELSUR) operations. LEAs dial into switches, which are devices used by telecommunications service providers to route	
Data Collection System 3000	telephone calls to their destinations. The DCS3000 can collect ELSUR data under the following warrant types: Pen Register (deals with call data), and Title III (deals with call data and content). The DCS3000 collects at a from the Telecommunications Service Provider (TSP) and stores it at the LEA site. The TSP provides Call	
	Data Channel (CDC) data. The data first flows through the VanGuard, which stores it until requested by the Multiserver, which then forwards the data to the Client, where the CDC data is stored.	(acting) 703

	From: Sent:	DGC) (FBI)	Maria Branch		
e de la companya de l	To:	(OTD)	(FBI)	GC) (FBI);	b6 b70
	Cc:	OGC) (FB	l) BD:	OTD) (OGA);	
		DICLEMENTE, ANTHONY P. (OT	<u>d) (</u> fbi); clifford, <b>n</b>	MICHAEL (OTD)	
	Subject:	FBI) RE: Urgent request-DAG short-fus	OGC) (FBI)		
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	NON-RECORD				
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	Senior Assistant	General Counsel			
	Administrative La	oom 7338 JEH			
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	OGC.	now blessed with three	and one is also	l'm the one in	lb6
					b7C
	Original Messare				
	From: Sent:i	OTD) (FBI) Friday June 09, 2006 10:40 AM			
	To:	(OGC) (FBI) HOMAS, MARCUS C. (OTD) (FBI)	(OGC) (FBI)	ENTE, ANTHONY P. (OTD)	
	(	(FBI); CLIFFORD, MICHAEL (OTD) (FBI)			

Subject: FW: Urgent request-DAG short-fused PIA tasking	*
Importance: High	, , ,
<u>UNCLASSIFIED</u>	
NON-RECORD	
Attached please find electronic copies of the Privacy Threshold Analysis (PTA) forms for the four	(4)
Operational Technology Division systems identified as part of the twenty-eight (28) law	
enforcement systems on the FBI's 2006 FISMA inventory; specifically the Data Collection System 2000 (DCS 2000), the Field Office Interested Sequential System the Computer Analysis Research	m
3000 (DCS-3000), the Field Office Integrated Security System, the Computer Analysis Respons Team Storage Area Network (CART SAN) and the Forensic Audio, Video and Image Analysis U	ie Init
Local Area Network (FAVIAU LAN). These are being forwarded to you per the June 5, 2006 e-m	riit Mail i
attached below which requested they be forwarded to you "NLT" 6/9/06 (which was determine to	Ω.
mean "by close of business" 6/9/06 pursuant to a telephone conversation with OGC's	
	.1
<pre>&lt;&lt; File: PTADCS3000.wpd &gt;&gt; &lt;&lt; File: PTAFOISS.wpd &gt;&gt; `&lt;&lt; File: PTACARTSAN.wpd &gt;&gt; `</pre>	<
File: PTAFAVIAU.wpd >>	
The original copies of the PTAs concerning the DCS-3000 and the Field Office Integrated Secur	ity
System where sent to your attention today via Bumail. It is my understanding that pursuant to telephone conversations between the POCs for the CART SAN and FAVIAU LAN systems and	
OGC's he original copies for those two PTAs where sent directly to Ms	
via Bureau mail.	<i>.</i> .
	: :
Should you have any questions regarding this matter please don't hesitate to contact me. Than	ks
집 1번째 이 기원의 모바람이 함께 가고 아이 가는 사람이 다른 가는 사람들.	
SSA	
Assistant Section Chief	. (1
Technical Programs Section	
Operational Technology Division	eru.
<b>(70)</b>	
	1.41
	<i>:</i> :
From: (OGC) (FBI) On Behalf Of CAPRONI, VALERIE E. (OGC) (FBI)	
Sent: Monusy, June 05, 2006 5:50 PM	
To: FBI_ADs and EADs Subject: Urgent request-DAG short-fused PIA tasking	de,
Importance: High	: · · [
UNCLASSIFIED	

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NON-RECORD

E-Government Act (E-Gov). To meet the two deadlines imposed by DOJ, we will need completed inputs by affected divisions by 6/9 and 6/21, as described below.

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<< File: FISMA\_LE\_Spreadsheet (version 2) fm Susan 5-30-06.xls >> The FBI must complete a Privacy Threshold Analysis (PTA) for each system and, where so indicated by the PTA, we must also complete at least a short-form PIA.

OGC is responsible for coordinating the PIA process, and yesterday to meet this emergent requirement I directed internal detailing of OGC personnel to double our PIA-processing cadre, which will work exclusively on this tasking through completion.

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Unfortunately, the DOJ tasking also appears to require that we use newly implemented DOJ forms (attached for your reference are PTA and short-PIA forms):

<< File: Privacy Threshold Analysis.Short.Form.PIA.wpd >> << File:
privacy\_impact\_assessment\_short form template\_90 cert.doc >>
(The long PIA form is here:

Completion guidance is here:

Plus we need to submit the completed forms to DOJ for approval, which will require some departures from previous FBI SOP, and perhaps (and more irritatingly) some rewriting of previous drafts. (Hopefully, however, any previously prepared materials you may have

prepared will prove susceptible to cutting/pasting into the new forms. And who knows, it may even be that, once the initial kinks are worked out, the new PIA process might even help make it easier and/or faster to complete and process PIAs., which would be nice, because there surely are more PIAs is all our futures.)

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My overall coor	dinator for this task	ing is Senior Ass	istant Gener	al Counsel	
202-324		. **		n the FBI.	internal
e-mail address i		the only one in	OGC), and h	is Internet	e-mail address
is	Ple	ase don't hesitate	to contact	my Dep	uty Pat Kelley
(202-324	, or me (202-324	if you have	any question	s. Thanks	in advance for
your support!	· · · · · · · · · · · ·				
VC.			, e		

UNCLASSIFIED

FY08-031 SMIS	Completed		Need to publish
	10/10/05		
FY08-032 FBI Digital Collection	N/NSS	,	Collects audio, microphone, and fax intercepts. A PIA is not required pursua
(DCS-3000, DCS-5000 and			to the E-Government Act because the FBI's Digital Collection Systems are
DCS-6000)			considered national security systems. However, the FBI conducts internal
			PIAs on all national security systems to ensure that privacy rights are
			adequately considered in system development. A PIA was conducted and approved 8/27/2001 for the digital collection systems. OTD performed an
			upgrade to the system in July of 2005. By EC dated 12/22/2005, OGC advis-
			that a supplemental PIA was not required, and that OGC should be consulted
			for any subsequent upgrades.
FY08-033 Administrative Systems	Yes, unless it	Required. Possibly	Will contain, among other things, BPMS & Personnel Background Mgmt
Support	is a NSS	coverd by existing	System, both of which would contain personal info.
		but may need	
		update	
FY08-034			
FY08-035			lb6 ⊌7C
FY08-036 Network Services FY08-037 Records Management	N/NSS	Required. Exists	
Application	ININOS	but may need	NSS (according to hart)
Application	1	update	
FY08-038		4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4, 4	
FY08-039 Operations Test and	Not required	Not required	As presented in the Exhibit 300, this investment will provide the FBI with an
Evaluation Facility			environment isolated from but representative of the FBI operational
			environment, for the conduct of independent verification and validation of all
			new or enhanced IT systems to be used within the FBI. No PIA is required for
			the establishment of OTEF, since of itself the OTEF is merely a testing
			environment that does not per se constitute a personal-information system or
			collection; indeed we would anticipate that many of the actual tests conducted
			would not involve personally identifiable information, e.g., if the tests merel
			involved technical stressing of an application or dummy data. (Note, though, that acquisition of the functionality being tested might require a PIA by the
			acquisition sponsor.) PIAs might be required for specific OTEF tests if the
			testing entailed OTEF's access to non-minor amounts of personally identifiat
			real data. (But even in such cases, it may be the most pragmatic solution
			would be to satisfy any PIA requirements by addressing OTEF testing in the
			underlying PIA for the system or procurement being tested.)
FY08-040	L		
			5
			<b>.</b>

(OGC) (FBI) From: 2:30 PM. Sent: OTD) (FBI) (OGC) (FBI) To: THOMAS, MARCUS C. (OTD) (FBI); Cc: (OTD) (OGA); DICLEMENTE ANTHONY P. (OTD) (FBI); CLIFFORD MICHAEL (OTD) (FBI) (ITD) (FBI (OTD) (CON) RE: Urgent request-DAG short-fused PIA tasking Subject: **UNCLASSIFIED** NON-RECORD My contacts for CARTSAN and the Forensic Audio, Video and Image Analysis Unit Local Area Network were Both were superb in their efforts to assist me with this project. Many thanks to all. Sincerely, Assistant General Counsel Administrative Law Unit, Room 7338 202-324 THIS IS A PRIVILEGED COMMUNICATION AND IS NOT TO BE DISTRIBUTED WITHOUT PRIOR OGC APPROVAL Original Ma DTD) (FBI) From: 10:40 AM Sent: (OGC) (FBI) OGC) (FBI) To: C. (OTD) (FBI) OTD) (OGA); DICLEMENTE, ANTHONY P. (OTD) (FBI); CLIFFORD, MICHAEL (OTD) (FBI) Subject: FW: Urgent request-DAG short-fused PIA tasking Importance: High **UNCLASSIFIED** NON-RECORD Attached please find electronic copies of the Privacy Threshold Analysis (PTA) forms for the four (4) Operational Technology Division systems identified as part of the twenty-eight (28)

Attached please find electronic copies of the Privacy Threshold Analysis (PTA) forms for the four (4) Operational Technology Division systems identified as part of the twenty-eight (28) law enforcement systems on the FBI's 2006 FISMA inventory; specifically the Data Collection System 3000 (DCS-3000), the Field Office Integrated Security System, the Computer Analysis Response Team Storage Area Network (CART SAN) and the Forensic Audio, Video and Image Analysis Unit Local Area Network (FAVIAU LAN). These are being forwarded to you per the June 5, 2006 e-mail attached below which requested they be forwarded to you "NLT" 6/9/06 (which was determine to mean "by close of business" 6/9/06 pursuant to a telephone conversation with OGC's

<< File: PTADCS3000.wpd >> << File: PTAFOISS.wpd >> << File: PTACARTSAN.wpd >>

File: PTAFAVIAU wr The original copies of the Security System where	e PTAs concerni sent to your atten	ition today via E	Bumail. It i <mark>s</mark> r	ny understan	ding tha
pursuant to telephone c systems and OGC's directly to		ween the POCs he original cop			
Should you have any qu Thanks	estions regarding	this matter ple	ease don't he	sitate to conta	act me.
Assistant Section Chief Technical Programs Sec Operational Technology (703) 632	ction				
Original Message					
To: FBI_ADs and E	05, 2006 3:50 PM	(FBI) On Behal A tasking	f Of CAPRONI, \	/ALERIE E. (OGC	.) (FBI)

I very much need your assistance to meet a short-fused, very high-visibility DAG tasking that the FBI received yesterday. The tasking relates to requirements by DOJ (passing down requirements by OMB) that agencies must on a quarterly basis certify 90% completion (for all FBI systems) of Privacy Impact Assessments (PIAs) required by Section 208 of the E-Government Act (E-Gov). To meet the two deadlines imposed by DOJ, we will need completed inputs by affected divisions by 6/9 and 6/21, as described below.

The FBI has been doing our own PIAs for years, and we have known about the changes looming under E-Gov for many months. Indeed, many of you probably have already encountered the effects in your own programs, such as increased emphasis on PIAs appearing in procurement/IT management processes, and DD Pistole's EC of 5/15/06 (BUDED 6/5/2006) requiring each division to appoint a division privacy contact. We have, however, been long awaiting specific implementation guidance from DOJ, resolution of which was only recently provided thanks to the recent arrival of DOJ's new Chief Privacy and Civil Liberties Officer (Jane Horvath). This culminated in the 5/30/2006 DAG memo which we received yesterday (TRIM 06/DO/3020) directing the FBI to focus on the 28 FBI Law Enforcement systems on

the FBI's 2006 FISMA inventory (see attached).

<< File: FISMA\_LE\_Spreadsheet (version 2) fm Susan 5-30-06.xls >> The FBI must complete a Privacy Threshold Analysis (PTA) for each system and, where so indicated by the PTA, we must also complete at least a short-form PIA.

OGC is responsible for coordinating the PIA process, and yesterday to meet this emergent requirement I directed internal detailing of OGC personnel to double our PIA-processing cadre, which will work exclusively on this tasking through completion.

But I can't emphasize strongly enough that PIA completion also depends on the absolutely essential contributions of knowledgeable program management in fully describing a system's structure, capabilities, and operations. Successful PIA completion thus must always entail a collaborative effort with program management (which may span several divisions, e.g., the system builder(s) and its end user(s)), and it is to this end that I ask you to direct and support the provision of priority assistance from your affected system sponsors, project officers, and other personnel as may be required to complete this tasking within DOJ's deadlines.

To do this, we need divisions to complete PTAs for their systems NLT next Friday (6/9) and complete any required short-form PIAs NLT Wednesday 6/21.

Unfortunately, the DOJ tasking also appears to require that we use newly implemented DOJ forms (attached for your reference are PTA and short-PIA forms): << File: Privacy Threshold Analysis.Short.Form.PIA.wpd >> << File: privacy\_impact\_assessment\_short form template\_90 cert.doc >> (The long PIA form is here:

Completion guidance is here:

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Plus we need to submit the completed forms to DOJ for approval, which will require some departures from previous FBI SOP, and perhaps (and more irritatingly) some rewriting of previous drafts. (Hopefully, however, any previously prepared materials you may have prepared will prove susceptible to cutting/pasting into the new forms. And who knows, it may even be that, once the initial kinks are worked out, the new PIA process might even help make it easier and/or faster to complete and process PIAs., which would be nice, because there surely are more PIAs is all our futures.)

By separate e-mails, OGC's PIA staff will be communicating directly with the persons identified as POCs for each of the 28 FBI systems affected by this tasking. We will provide the division program POCs with the necessary forms for the program to complete (plus some additional questions we need for our review), and we will identify a designated OGC attorney to be OGC's POC for each system who will work

with the division POCs to "smooth" the form(s) within the deadline(s).

Senior <u>Assistant Gener</u>	ral Counsel
now	n the FB
the only one in OG	C), and his Internet e-
. Please don't hesitat	e to contact my
(202-324- if you	u have any questions.
Markara (n. 1906)	
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From:		(FBI)		
Sent:	Friday, June 09: 2006 4:30 PM		<b>7</b> (000) (50)	·
To:	/OGC) (FBI) (OGC) (FB		(OGC) (FBI);	
Cc: ∟	THOMAS, MARCUS C. (OTD) (FE		OTD) (OGA);	
	DICLEMENTE ANTHONY P. (OT	D) (FBI); CLIFFORD, N		٠.
	(FBI)	(OGC) (FBI)		
Subject: UNCLASSIFIED	RE: Urgent request-DAG short-fus	ed PIA tasking		
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Thank you very muc	ch! After the dust settles, let me kn	ow what you want us to	do and it will be	
handled.				166 167
				16,2.7
Have a great weeke	ind.			٠
				٠.
				·
FYI - Please note	comments regarding the PTA for	or the CARTSAN. I'll ke	ep you posted.	
				٠.
SSA				
Assistant Section Ci				
Technical Programs Operational Techno				, , ,
(703) 63:			오랫동안 원이를 받았다.	
21.				
Original Messa				
From:	DGC) (FBI)			٠.
	av. June 09, 2006 4:00 PM TD) (FBI)	OGC) (FBI)	(OGC)	
	(FBI)			. ··
Cc: THO	MAS, MARCUS C. (OTD) (FBI) (FBI); CLIFFORD, MICHAEL (OTD) (FBI	(OTD) (OGA); DICLEME	NTE, ANTHONY P. (OTD) GC) (FBI)	
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Senior Assistant General Counsel	
Administrative Law Unit, OGC	
203-324 Room 7338 JEH	
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Original Message	
From: DTD) (FBI)  Sent: Friday, June 09, 2006 10:40 AM	
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	(OGA); DICLEMENTE, ANTHONY P. (OTD)
(FBI); CLIFFORD, MICHAEL (OTO) (FBI)	
Subject: FW: Urgent request-DAG short-fused PIA tasking	
Importance: High	
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(which was determine to mean "by close of business" 6/9/06	
	paradam to a telephone
conversation with OGC'	
File DTADOCCOO	CA Files DTA CADTOAN
<pre>&lt;&lt; File: PTADCS3000 wpd &gt;&gt; &lt;&lt; File: PTAFOISS.wpd &gt;&gt;</pre>	SSICILLE PLACAR LOAN WOO >>
THE PERSON OF A CALLESS OF A CA	
<< File: PTAFAVIAU.wpd >> The original copies of the PTAs concerning the DCS-3000 ar	

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directly to	ia Bureau ma					
	any questions regard	ling this matte	er please d	on't hesita	te to conta	act me.
Thanks						
						, b6 b7C
SSA						
Assistant Section Technical Program						and the second s
Operational Tech	nology Division					

From: (OGC) (FBI) On Behalf Of CAPRONI, VALERIE E. (OGC) (FBI
Sent: Monday, June 05, 2006 3:50 PM
To: FBI\_ADs and EADs
Subject: Urgent request-DAG short-fused PIA tasking

UNCLASSIFIED

Importance: High

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Completion guidance is here:		•
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My overall coord	inator for this tasking is Senior As	sistant General Counsel
(202-324-	(Note there are now 3	in the FBI
<u> </u>		

internal e-mail address is	(the only one in	OGC), and his Internet	۰. 6
e-mail address is	Please don't he	esitate to contact my	7,0
Deputy Pat Kelley (202-324	or me (202-324-	you have any questions.	
Thanks in advance for your support			
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	System Name	PTA
3	Campus WAN	Campus WAN
4	Chemical Network (ChemNet)	ChemNet
5	CJIS WAN	CJIS WAN
6	Combined DNA Index System	N/A (PIA previously conducted)
<u>L</u>	(CODIS)	
7	Commercial Payments Unit	CPUIMS
	Invoice Management System	
	(CPUIMS)	
8	Computer Analysis Response	CARTSAN
	Storage Area Network (CARTSAN)	
9	CYBERTRANS II	CYBERTRANS II
10	Data Collection System 3000 (DCS-3000)	DCS-3000
11	Digital Document	DDMS
	Management System (DDMS)	
12	Document Capture System	Document Capture System
13	Financial Management System	FMS
L	(FMS)	
14	Field Office Integrity Security	FOISS
	System (FOISS)	
15.		FAVIA LAN
	Image Analysis (FAVIA) LAN	
16	Innocent Images Case	N/A (PIA previously conducted)
	Management System (IICMS)	
17	Integrated Automated	3 PTAs:
	Fingerprint Identification	(1) interim Data Sharing Model (iDSM)
.  ` ·	System (IAFIS)	(2) Composite PTA for following future components of Next Generation
		IAFIS (NGI):
		Enhanced IAFIS Repository;
1		Advanced Fingerprint Identification Technology (AFIT)  (including the Enhanced Terrorist Identification Service (ETIS));
		National Palm Print System (NPPS);
		National Security Interest File (NSIF); and
, 5 .		Interstate Photo System (IPS)
		(3) Current national security enhancements
18	Law Enforcement Online (LEO)	LEO
10		Violent Gang and Terrorist Organization File (VGTOF)
19	Center (NCIC)	Violent Gang and Terrorist Organization File (VGTOF)
L	Content (NOIC)	<u> </u>

, : ; Message Page 1 of 1

From:	(OTD) (CON)	
Sent: Friday,	ovember 04, 2005 7:47 AM	
To:	OGC) (FBI)	
Cc:	OGC) (FBI)  OTD) (FBI)  lection description	
Subject: Digital	Illection description	. Jbu
UNCLASSIFIED NON-RECORD		
Hope this description, I'll provi	ovides what you need. If not, please let me know. If you need a more succinct or technical it.	
	nanks for your help	- 4

Digital Collection consists of the DCS-3000, DCS-5000, and DCS-6000, which provide digital collection tools, foreign counterintelligence gathering, and law enforcement evidence collection, respectively. Digital Collection supports the FBI's mission to ensure the ability of the FBI to collect evidence and intelligence through the acquisition, deployment, and support of communications interception techniques and systems to facilitate and support national security, domestic counterterrorism, and criminal investigative efforts. Systems being acquired under the Digital Collection program include systems (foreign counterintelligence and law enforcement) that possess similar functions and capabilities to intercept telephone, microphone, and facsimile communications; however, the primary difference is law enforcement system's requirement to minimize collected communications. The passage of the Communication Assistance to Law Enforcement Act (CALEA), the implementation of state-of-the-art personal security features, and the explosion of telecommunication options (caller ID, call waiting, call conferencing, etc.) spotlighted the deficiencies of the legacy systems.

The Digital Collection Program provides the FBI with the means to collect evidence and intelligence through the acquisition, deployment, and support of communications interception techniques and systems which facilitate and support national security, domestic counterterrorism, and criminal investigative efforts. Systems provided through this program intercept multi-source digital (and analog) communications information for intelligence gathering for foreign counterintelligence activities and investigative purposes for providing evidence of criminal activity for trial. It should be noted that those systems used for criminal investigations possess a requirement to minimize intercepted voice sessions, (i.e., record only when the call is being actively monitored). Electronic information collected includes pen register (incoming and outgoing dialed digits, caller identification, date/time of communication, and other signal related information), analog and digital telephone calls, facsimile and modem transmissions, and microphone audio. High density drives and magneto-optical disks are utilized for temporary and permanent storage, respectively; no special, environmental storage facilities are needed. Digital Collection systems are used primarily by FBI field offices and Resident Agencies in support of active foreign intelligence and criminal cases. Support is also provided to other federal, state, local and tribal agencies, as required.

The Digital Collection Program has evolved during its life cycle and has become more complex. Even so, digital collection systems are computer-based systems comprised primarily of commercial-off-the-shelf hardware and software with limited proprietary application software. Incorporated technological advances allow Case Agents to easily and effectively manage the recordings electronically, which dramatically increases the efficiency of trial preparations. While each Field Office or Resident Agency is self-sustaining in its ability to process intercepted information, this program permits interconnectivity of all FCI systems via a wide area network established to link field offices' central monitoring plants for the purpose of digital collection information sharing; it will use Trilogy's network backbone.) and TRILOGY (the FBI's enterprise wide area network being deployed to link field offices). This connectivity enables the transfer of electronic or digital files of intercepts to a remote or distant field office for special language translation/transcription and sharing of information among FBI offices and other partnering agencies. Systems are also installed as fixed systems in locations that require long-term, permanent operations. In many instances, intercepted audio is shared via a secure, wide area network or downloaded from computer memory onto removable media and provided to language specialists in offices around the country, greatly increasing productivity of FBI translation and transcription efforts.

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Subject: Digital Collection description

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- Hope this provides what you need. If not, please let me know. If you need a more succinct or technical description, I'll provide it.

Glad we finally met. Thanks for your help,

The Digital Collection Program provides the FBI with the means to collect evidence Page 57

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FY08-032 FBI Digital Collection	Completed.	CRS	Collects audio, microphone, and fax intercepts. A PIA is not required pursuant
(DCS-3000, DCS-5000 and DCS-6000)			to the E-Government Act because the FBI's Digital Collection Systems are
		· · · · · · · · · · · · · · · · · · ·	considered national security systems. However, the FBI conducts internal
			PIAs on all national security systems to ensure that privacy rights are
			adequately considered in system development. A PIA was conducted and
			approved 8/27/2001 for the digital collection systems. OTD performed an
			upgrade to the system in July of 2005. By EC dated 12/22/2005, OGC advised
	11		that a supplemental PIA was not required, and that OGC should be consulted
			for any subsequent upgrades.
FY08-033 Administrative Systems	Yes, unless it	Required. Possibly	Will contain, among other things, BPMS & Personnel Background Mgmt
Support	is a NSS	covered by existing	System, both of which would contain personal info.
		but may need	
		update	
FY08-034 IDW Base	Y	CRS	Funding is requested to continue to expand and extend the set of IDW services
			and data provided. A PIA is not required pursuant to the E-Government Act
			because this is a national security system. However, the FBI conducts internal
			PIAs on all national security systems to ensure that privacy is adequately
			considered in system development. A series of PIAs have been conducted on
	6.		IDW. Addition PIAs should be conducted as changes are made to the system.
FY08-035 Centralized Cable Plant	N (but see	N	This investment funds the ongoing activities necessary to sustain the FBI HQ
Infrastructure	status/explana		IT Centralized Cable Plant infrastructure. The cable plants are used to
	tion)		distribute the FBI's various networks to FBI facilities. As such, these projects
			do not involve the collection, maintenance or dissemination of identifiable
			data. Instead, they provide support for the networks that do transport data; as
The first term of the			such no PIA/SORN required.
			Note - PIAs/SORNs are required for applications/service/content supported by
			the cable if these otherwise meet the PIA criteria.
			The second of the second secon
			Note - E-300 mentions a cable management system (Visionael). If this system
	1		captures identifiable information a PIA may be required.
			superior incitation into matrix at 121 may be required.
[하시아 프램은 화학 문항되었다]			Note- E-300 mentions an HQ IT trouble ticket management system- if only
[1] 人名西西斯 表现在的 (A.C.)[A.C.][A			contains information about government employees, no E-government PIA
			required (internal system) but an FBI PIA is required.

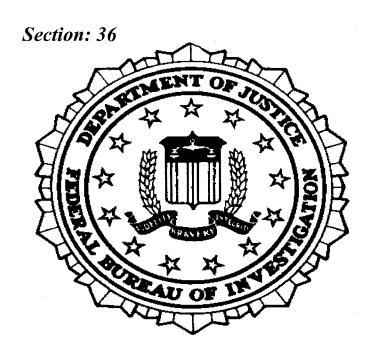
2	Bureau Personnel	4 PTAs:				
-	Management System (BPMS)	(1). BPMS-Address Locator Subsystem (ALS)				
1		(2) BPMS-Applicant Processing Subsystem (APS)				
770		(3) BPMS-Federal Parent Locator System (FPLS)				
		(4) BPMS (composite PTA for remaining BPMS applications: Agency				
		Parking Administration; BPMS Bulletin Board; Employee Self Query;				
		Organization Inquiry; Travel Locator; Administrative Time Capture;				
		Payroll; Agent Career Board; Agent Transfers; Batch Reporting;				
		Counselor Matters; Critical Case Tracking; Drug Deterrence Program;				
		Employee Benefits; Equal Employment Opportunity; General Reporting;				
		Health Care Programs; Issued Personal Property; Job Postings				
. ·		Application for Special Agents: Personnel Ad Hoc Reporting; Office of				
	and the second	Professional Responsibility; Leave Administration; Pay Administration;				
		Performance Recognition; Personal Contact Update; Position				
		Classification; SF-52 Requests; Skills; Staffing; Funded Staffing Levels;				
*		Training; Facility Security System; Random Personnel for Polygraph				
	The second second second	Testing; Five Year Reinvestigations; Security Clearance/Security				
		Clearance Reporting; and Undercover Special Operations)				
3	Campus WAN	Campus WAN				
4	Chemical Network (ChemNet)	ChemNet				
. 5	CJIS WAN	CJIS WAN				
6	Combined DNA Index System	N/A (PIA previously conducted)				
	(CODIS)					
7	Commercial Payments Unit	CPUIMS				
	Invoice Management System					
,	(CPUIMS)					
8	Computer Analysis Response	CARTSAN				
1	Storage Area Network					
···} , .	(CARTSAN)					
9	CYBERTRANS II	CYBERTRANS II				
10	Data Collection System 3000	DCS-3000				
	(DCS-3000)					
11	Digital Document	DDMS				
L .	Management System (DDMS)					
12	Document Capture System	Document Capture System				
13	Financial Management System	FMS				
	(FMS)					
14	Field Office Integrity Security	FOISS				
	System (FOISS)					
15	Forensic Audio, Video, and	FAVIA LAN				
1	Image Analysis (FAVIA)					
	LAN					
16	Innocent Images Case	N/A (PIA previously conducted)				
16	_ <del> </del>	N/A (PIA previously conducted)				

## Freedom of Information and Privacy Acts

FOIPA# 1056287 and FOIPA#1056307-1

Subjects: DCS-3000 and RED HOOK

File Number: DIVISION DOCUMENTS

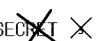


Federal Bureau of Investigation



	ОТІ	O) (FBI)				
From: Sent: To: Cc: Subject:	b6	nursdav. Septembe (/ picebox Upgrade	(OM) (FBI) r 28, 2006 4:39 I OTD) (FBI) (OM) (FBI);	РМ .	(OM) (FBI)	
UNCLASSIF NON-RECO						
network are	administered from	that room. Our Do	CS3000 systems	i, an FBI net co	Both the Voicebox network mouter, the ransportained in this one 9'x12' r	oortable
On the 6' Server Monitors,	workstation we h	eve the following Vo			all minitowers): four modems, four UPS a	
cpu,	DCS3000 crimina	CS3000 equipment of the country of t	SA cpu, 4 por	an FBI net	cpu, an HP Printer, 3 UPS, binders.	an Edgeport
		stem on the left side abox panels, and otl			e all our rack mounted slav	e controller
everyone a lotthe DCS3006 printer, all the	ot of work and head of the control o	adaches. If we have ade so all we have t able UPS, the <u>mod</u> e	e to go with the e to worry about fir ems and routers	equipment upgranding a monitor the	into our new office it would ade right now we may wan ing station for will be the FI the monitors (unless we ditors) and the binders.	t to coordinate Blnet cpu, the
Let us kno move into the our new office	e new office. See	. I think the DCS30 ms like we'd be doi	00 folks were co	onsidering waiting kaiting waiting wai	ng on our upgrade to rackn e inside of two years*when	nount until we we move to
Thanks Jo	hn!					
Omaha Divis	eau of Investigation St., Omaha, NE 68	150 1670				
402 402 402	Desk Fax Main Office					
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DATE: 06-1	3-2007 BY 65179 DMH/T	·	NO)	(1)	ALL INFORMATION CO	

REASON: 1.4 (g) DECLASSIFY ON: 06-13-2032



WHERE SHOWN OTHERWISE



	SECTET
	(OTD) (FBI)
From: Sent: b6 To: b7C Subject:	CE) (FBI)  FW: Remote VoiceBox Networking
UNCLASSIFIED NON-RECORD	b6 b7C
miles away. I spok workstations could in a pilot project that we are only two T project. In general vendors, ERF, sec kinds of equipment Chicago I understated 128K circuit between required?), two rou	cook into the possibility of extending our Charlotte-based VBIII network to an outlying offsite, about 5 e with while he was here this week updating our VBIII system and he said that remote be networked into the rack system at Charlotte. He also mentioned that Chicago was participating at accomplishes a similar objective.  The shere with no plant support so I am trying to get a handle on the complexity of this type of terms, what are the costs in time, money, personnel? How much coordination is involved with urity division, physical facilities unit, local ETs, local security and physical plant personnel? What it would be necessary and who would spec the job and provide the gear and installation? From that we would require, at minimum, the remote clients (provided by ERF via JSI), minimum and main site and remote (is this one circuit per client?), circuit for the DCS3000 (bandwidth ters (main site & client site provided by ERF), and a PIX Firewall (also provided by ERF). These estions I will need to find answers for before I give a response to our management regarding this
FBI Charlotte Divis (704 (704 fax	106 307€

UNCLASSIFIED



SEXRET
(OTD) (FBI)
From: Sent: 156
UNCLASSIFIED NON-RECORD
I just got back in the office so I apologize for not getting back with you sooner. As I would love to inform you of our testing of the remote VB clients, I unfortunately will be unable to reply in an expeditious manner at this time. I ask that you contact long (ERF) regarding this as he would have better information in most of the areas of question. I can then provide long-up answers or possibly fill-in the blanks. In generic terms, here is what is involved:
Remote Clients - Provided by ERF through vendor
Minimum 128K circuit between main site and remote (We have a separate T1 for one of our remote sites and the other we are using the T1 for the DCS3000) - Site would have to pickup cost
(2) Routers - (Main site & Client Site) - Provided by ERF
PIX Firewall - Provided by ERF
Time frame to setup once circuit is up is no more than two days (as long as there are no major issues)
From: (CE) (FBI) Sent: Wednesday, September 20, 2006 1:12 PM To: (CG) (CON) Subject: Remote VoiceBox Networking
UNCLASSIFIED NON-RECORD  b6 b7c
I've been asked to look into the possibility of extending our Charlotte-based VBIII network to an outlying offsite, about 5 miles away. I spoke with while he was here this week updating our VBIII system and he said that remote workstations could be networked into the rack system at Charlotte. He also mentioned that Chicago was participating in a pilot project that accomplishes a similar objective.
We are only two TTAs here with no plant support. I am trying to get a handle on the complexity of this type of project. I'd like to ask you, in general terms, what are the costs in time, money, personnel? How much coordination is involved with vendors, ERF, security division, physical facilities unit, local ETs, local security and physical plant personnel? What kinds of equipment would be necessary and who would spec the job and provide the gear and installation? These are some of the questions I will need to find answers for before I give a response to our management regarding this proposal.
I appreciate any help you can provide. Thanks!
FBI Charlotte Division b6 (704 b7C)



(OTD) (FBI)
From: Sent: D7C Tuesday, September 19, 2006 11:42 AM OTD) (FBI) Subject: RE: Voice Box Question
UNCLASSIFIED NON-RECORD
Yahoo! We'll watch for it. Thanks again,
Original Message From: OTD) (FBI) Sent: Tuesday Sentember 19, 2006 5:39 AM To: LA) (FBI) Subject: RE: Voice Box Question
UNCLASSIFIED NON-RECORD
Offline Analysis Workstation is being shipped today with inkjet printer. OAW should be returned to ERF at some point but please do not return the printer.
No PointSec installed, it crashed the first system we tried to put it on.
Windows and VoiceBox user accounts are the same and are as follows:  User  Password  Please create additional accounts for your user to use.  Desk-703  Cell - 202-
Original Message —— From: A) (FBI) Sent: Tuesday, September 12, 2006 3:10 PM To: DTD) (FBI) Subject: RE: Voice Box Question  UNCLASSIFIED NON-RECORD    0 6
OK, thanks
From: Sent: Tuesday, September 12, 2006 11:49 AM To: (LA) (FBI) Subject: RE: Voice Box Question
UNCLASSIFIED NON-RECORD



	■ SEXRET	. b2
;	Speaking with this morning I believe the ss	ue was resolved. • 157E
156 157C	I did receive a VoiceBox Review WS recently but we have reworking to acquire a more up to date version of Pointsec to staffed at the moment and have been given numerous othe week and hope to be able to address the issue with Pointse Desk- 70 Cell - 202	see if will make a difference. Also we are short priorities as each day unfolds. I am in NY this
	From: (LA) (FBI) Sent: Monday, September 11, 2006 7:28 PM To: OTD) (FBI) Cc: A) (FBI) Subject: Voice Box Question  UNCLASSIFIED NON-RECORD	lb2
		b7E
b6 . b7С	We currently have a	s fine. Why would we call the help line? Or is this a problem
	UNCLASSIFIED	
!	UNCLASSIFIED	
UNC	CLASSIFIED	
UNCLAS	SSIFIED	
UNCLASSIF	FIED	

SERET





		(OTD) (FBI)				
Fro Ser To: Sul	nt: b6	Tuesday, September 19, 2006 (LA) (FBI) RE: Voice Box Question		<b>1</b>		
	CLASSIFIED N-RECORD					
	line Analysis Worksta ase do not return the	ation is being shipped today with in printer.	kjet print	er. OAW should	d be returned to Ef	RF at some point but
No	PointSec installed, it	crashed the first system we tried to	o put it o	n.		
Use Pas	er ssword:	user accounts are the same and a	are as fol	lows:		
Des	ase create additional sk- 703 1 - 202-	accounts for your user to use.	b6 b7C		·	
·	Original Message From: Sent: Tuesday, To:	LA) (FBI) September 12, 2006 3:10 PM (OTD) (FBI) BOX Question				
	UNCLASSIFIED NON-RECORD	1b6 1b7C				
[	OK, thanks					
lb6 lb7C	From: Sent: Tuesday, To: Subject: RE: Voice	OTD) (FBI) September 12, 2006 11:49 AM LA) (FBI)				
	UNCLASSIFIED NON-RECORD			•	b2 b7E	
	Speaking with	his morning I believe the	is	sue was resolve	ed.	
	working to acque at the moment a	oiceBox Review WS recently but wire a more up to date version of Potand have been given numerous others the issue with Pointsec next	ointsec to ner priorit	see if will make ties as each day	e a difference. Also	we are short staffed
b6 b7C	Desk- 703 Cell - 202-					
		SEC <b>XET</b>	X	(8)		



b	6	
b	7	C

From:

Monday, September 11, 2006 7:28 PM
To:

(OTD) (FBI)
Cc:

(LA) (FBI)
Subject:

Voice Box Question

UNCLASSIFIED NON-RECORD

b2 b7E

We currently have a Till. For some reason the CDC input keeps going down in Voice Box. Yet, on the DC\$3000 network the connection to is fine. Why would the connection be dropping on Voice Box? Should we call the help line? Or is this a problem with which you are familiar?

b6 b7C

PS- Have you received the portable Voice Box review stations yet? The case agent here in LA keeps bugging us about this.

UNCLASSIFIED

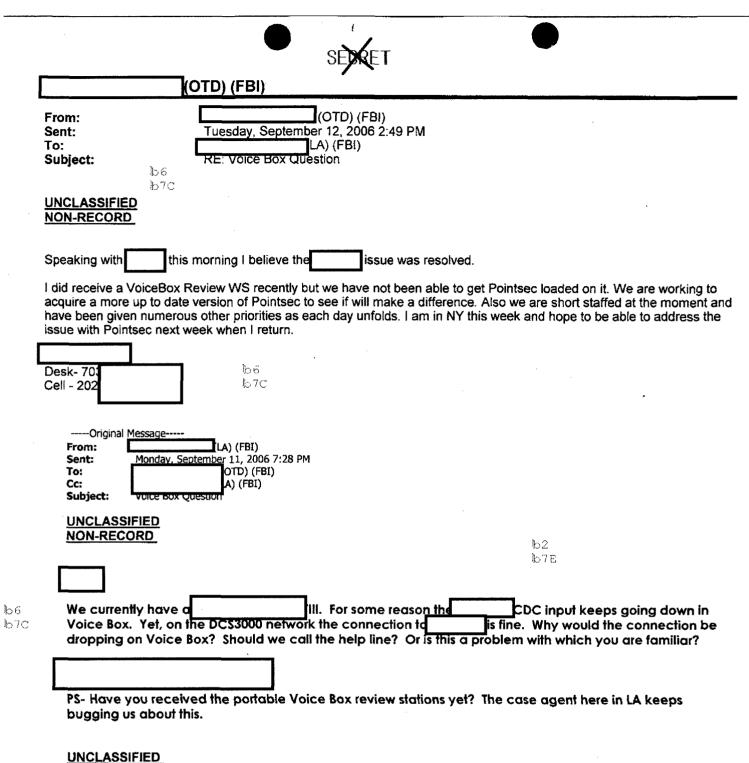
**UNCLASSIFIED** 

UNCLASSIFIED





	(OTD)	(FBI)				
From: Sent: To: Subject:	RE:	LA) (FB sday, September 12, 2 (OTD) Voice Box Question				
UNCLASS NON-REC						
OK, thank		,				
Ori From: Sent: To: Subjec	Tuesday, Septembe	OTD) (FBI) r 12, 2006 11:49 AM A) (FBI) tion		b2 b6 b7С b7Е	·	
	ASSIFIED RECORD					
Speak	king with this m	orning I believe the	issue was re	solved.		
to acq mome	uire a more up to date ent and have been give lress the issue with Po	view WS recently but we version of Pointsec to an numerous other prior intsec next week wher	see if will make a drities as each day u	difference. Also we	are short staffed at t	the
ೌ೧೧ Fr Se To Co	ent: Monday, September	A) (FBI) 11, 2006 7:28 PM OTD) (FBI) A) (FBI)				·
	NCLASSIFIED ON-RECORD			b2 b7E		
b6 V6 b7C b6 fa	e dropping on Voice ımiliar?	e DC\$3000 network the Box? Should we call	I the help line? Ō	is fine. W		nection e
	NCLASSIFIED	SE <b>T</b> RET	× <sup>(10)</sup>			



SECRET

X



(OTD) (FBI)	
From: Sent: 10 6 To: 10 7°° CC: Subject:    Monday. September 11, 2006 7:28   (OTD) (FBI)   LA) (FBI)   Voice Box Question	PM
UNCLASSIFIED NON-RECORD	lo2 lo7e
We currently have a Fill. For some reason Box. Yet, on the DC\$3000 network the connection to on Voice Box? Should we call the help line? Or is this a property of the portable Voice Box review staticabout this.	s fine. Why would the connection be dropping oblem with which you are familiar?
UNCLASSIFIED 67C	



OTD) (FBI)	
From: Sent: To:    OTD) (FBI)	
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 populate the CALEA Temination Attempt message "Calling Party" identification field with the MIN (Mobile Identification Number). The MIN is not guarnteed 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 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 for the	
b6   b7c   b2   b7E	
SENSITIVE BUT UNCLASSIFIED	





			(OTD) (F	BI)		4						
Fro Sen To: Sub	nt:	166 1670		av July 06-2 icago remote	(0	BI) AM CG) (FBI)						<b>-</b>
	CLASSI N-RECC										·	lb
			ment from JS for your site.	i was already	/ shipped	and receiv	ed at Ch	icago for t	his install, it	needs to t	oe added to	k
ship	early n	ext week.	-	outers and a		-				X fo	may	ı
	-			T1 line is conf				-		ell.		
	sk- 703 I - 202-	<b>1</b>	]	b6 b7C								
	From: Sent: To: Subject: UNCLA		. July 03, 2006	(CG) (FBI) 4:36 PM 9) (FBI)	•							
		Γhe T-1 wi∥	l be ready on	Monday.								
C C	Froi Sen To:	t: Tuesda		o) (FBI) 66:48 AM CG) (FBI)								
		CLASSIFII N-RECOR										b2 b
				on going for t upon it be co		P This k	ooks to b	e the large	est unknown	at the time	e the whole	
	l als the	so ordered sites. They	5 additional / / should be a	AWS worksta	tions, 1 ad Chicago of	lditional pi ffice befor	rinter and e the July	I 1 remote y 10 date v	host machi ve are work	ne that can ing with.	be used at	
	Mo	re scheduli	ng informatio		lb6 lb7C							
		sk- 70;   - 202		SEXRI	ΕΤ	$\times$	(15)					



b6 b7C

Sent: To: Cc:	Tuesday, June 06, 2006 OTD) (FBI); (OTD) (FBI)	(CG) (CON	(OTD) (	FBI)
Subject:	RE:	(гы) —		
UNCLASSIF NON-RECO				
	<u></u>			
Chicago can	ived word today that the supply workstations for We also have a T-1 ou	the test and leave a c	couple out there for t	he T-III. How long do
				b6 b7C
-	ial Message	•		10 / C
From: Sent:	Tuesday, May 30, 2		<b>.</b>	
To: Cc:	(OTD) (FI	CG) (FBI) OTD) (FBI);	(COI (ITD) (CON);	(OTD) (FBI);
Subject:	OTD) (FE	ві)		
UNCLAS				
NON-RE	:CORD			
г	ere is what I have so far	r for Chicago to be a te	st site for remote Vo	iceBox we will need
	ere is what I have so far or completion by the dat			iceBox, we will need
quickly to		te we discussed earlier	· ·	
Tquickly to	or completion by the dat	te we discussed earliei	•	Monday July 10th.
Discusse  Desired  Circuits	or completion by the dated installation date of Volocation is with would need to be operated.	te we discussed earliei  piceBox equipment and  h as a se	t initial test. Begin or cond possible location	n Monday July 10th. on.
Discusse  Desired  Circuits vacquiring	or completion by the dated installation date of Volocation is with would need to be operated circuits if desired.	te we discussed earliei biceBox equipment and h as a se tional before this time.	initial test. Begin or cond possible location Chicago may work were	n Monday July 10th. on. vith our DCS3000 lab
Discusse  Desired  Circuits vacquiring I believe still have	or completion by the date of Vollocation is with would need to be operate circuits if desired.	te we discussed earliei biceBox equipment and h as a se tional before this time. hat Chicago does not h	initial test. Begin or cond possible location Chicago may work where a circuit to the	n Monday July 10th. on. vith our DCS3000 lab at this time t
Discusse  Desired  Circuits vacquiring I believe still have I was als would be	ed installation date of Vollocation is with would need to be operated circuits if desired. It hat you informed me the cone for the cone for the cone for the cone a full T1.	te we discussed earlier biceBox equipment and h as a se tional before this time. hat Chicago does not h o would pay for the circ	d initial test. Begin or cond possible location. Chicago may work we have a circuit to the cuit to each location.	n Monday July 10th.  on.  with our DCS3000 lab  at this time to the desired circuit for
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Discussed Desired Circuits of acquiring I believe still have I was also would be you had that the of was need circuit did to believe machine Looking Desk-76	ed installation date of Vollocation is with would need to be operated circuits if desired. That you informed me the one for the so informed that Chicago a full T1. I mentioned that the circuits if work. With the ided at the RA or the case scontinued.  Cago be able to supply the we had mentioned 4 AN with CDR capability and forward to your response.	te we discussed earlier biceBox equipment and h as a se tional before this time. hat Chicago does not h o would pay for the circ cuits would be tempora e remote setup the circ se could be processed the AWS workstations for the remote sit and a printer. se.	d initial test. Begin or cond possible location. Chicago may work we have a circuit to the cuit to each location.  Try and only for the or uit would need to remark the Chicago FO composed from the FO to the reservant in the FO to the FO to the reservant in the FO to the reservant in the FO to the FO	a Monday July 10th.  on.  with our DCS3000 lab  at this time to the desired circuit for the specific paration of the specific pain up as long as calculated and the sites for this testimate and the sites for this testimate and the sites for this testimate.
Discussed Desired Circuits of acquiring I believe still have I was also would be you had that the of was need circuit did will Chical believe machine Looking	ed installation date of Vollocation is with would need to be operated circuits if desired. That you informed me the one for the so informed that Chicago a full T1. I mentioned that the circuits if work. With the ided at the RA or the case scontinued.  Cago be able to supply the we had mentioned 4 AN with CDR capability and forward to your response.	te we discussed earlier biceBox equipment and h as a se tional before this time. hat Chicago does not h o would pay for the circ cuits would be tempora e remote setup the circ se could be processed he AWS workstations for the remote sit and a printer.	d initial test. Begin or cond possible location. Chicago may work we have a circuit to the cuit to each location.  Try and only for the or uit would need to remark the Chicago FO composed from the FO to the reservant in the FO to the FO to the reservant in the FO to the reservant in the FO to the FO	a Monday July 10th.  on.  with our DCS3000 lab  at this time to the desired circuit for the specific paration of the specific pain up as long as calculated and the sites for this testimate and the sites for this testimate and the sites for this testimate.



(16)



	(OTD) (FBI)	
Fro Sei To Su	nt: 156 Monday, July 03, 2006 4:36 PM	
	ICLASSIFIED DN-RECORD	
	The T-1 will be ready on Monday.	
	Original Message From:	
	UNCLASSIFIED NON-RECORD b6 b7c	7
	How well is the T1 installation going for the This looks to be the largest unknown at the time the whole schedule will be dependent upon it be completed.	lb2 lb71
	I also ordered 5 additional AWS workstations, 1 additional printer and 1 remote host machine that can be used at the sites. They should be arriving at the Chicago office before the July 10 date we are working with.  More scheduling information to follow.    b 6   b 7 C     Desk- 703     Cell - 202	
	Original Message From: CG) (FBI) Sent: Tuesday, June 06, 2006 12:38 PM To: (OTD) (FBI) CON) Cc: DID) (FBI) TD) (CON); OTD) (FBI); OTD) (FBI) Subject: RE: UNCLASSIFIED	0);
	I received word today that the WRA has a T-1 available for a T-III that could be coming as soon as July.  Chicago can supply workstations for the test and leave a couple out there for the T-III. How long does the testing take? We also have a T-1 out to RRA if you want to do some testing out there.	l
6 7C	Original Message From: DTD) (FBI) Sent: Tuesday May 30, 2006 9:08 AM To: G) (FBI) Cc: DTD) (FBI) TTD) (CON); TTD) (FBI) (OTD) (FBI) (18)	I)



Subject:

UNCLASSIFIED NON-RECORD

lb 6	
b7C	

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_	nere is what I have so far for Chicago to be a test site for remote VoiceBox, we will need to move quickly for completion by the date we discussed earlier.	
	Discussed installation date of VoiceBox equipment and initial test. Begin on Monday July 10th.	
	Desired location is with as a second possible location.	
	Circuits would need to be operational before this time. Chicago may work with our DCS3000 lab in acquiring circuits if desired.	
	I believe that you informed me that Chicago does not have a circuit to the have one for the	
	I was also informed that Chicago would pay for the circuit to each location. The desired circuit for each would be a full T1.	
	You had mentioned that the circuits would be temporary and only for the operation of the specified case that the office will work. With the remote setup the circuit would need to remain up as long as case review was needed at the RA or the case could be processed at the Chicago FO once monitoring was over and a circuit discontinued.	
	Will Chicago be able to supply the AWS workstations from the FO to the remote sites for this test? I believe we had mentioned 4 AWSs for the remote site. ERF would also add a remote site repository machine with CDR capability and a printer.	
	Looking forward to your response.	
	Desk- 703 Cell - 202- № 7C	
	UNCLASSIFIED	

UNCLASSIFIED

UNCLASSIFIED



	OTD) (FBI)
From: Sent: To: b6	(OTD) (CON)  Monday, July 03, 2006 3;26 PM  (OTD) (FBI); (OTD) (FBI);
b7C Cc: Subject:	OTD) (FBI)  (OTD) (FBI)  (OTD) (FBI)  OTD) (FBI)  FW: OIG Audit of Information Technology Research, Plans, Studies and Evaluations
UNCLASSIFIED NON-RECORD	
All Association show we	accord below in the OIC's Minally list of decomposite they have not specifyed concerning the DCC

All - Attached in the message below is the OIG's "final" list of documents they have not received concerning the DCS-3000, DCS-5000, and DCS-6000. Please review your records and forward to me any documents you find. I will forward them to the OIG.

Thanks.

b6 -----Original Message b7C From: INSD) (FBI) Friday, June 30, 2006 10:38 AM Sent: To: (OTD) (CON) Cc: ĪNSD) (FBI) Subject: OIG Audit of Information Technology Research, Plans, Studies and Evaluations

**UNCLASSIFIED** NON-RECORD

Helio:

I just received an e-mail from the OIG regarding documents that were not received pertaining to Digital Collection. I know you are in the process of giving me additional documents. I am attaching the list of items, so that you could compare your list with the OIG. I will continue to collect the documents from the S: drive.



**b**6 167C

Thank you,

SPECTION DIVISION

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UNCLASSIFIED



(20)



OTD) (FBI)
From: (OTD) (FBI)  Sent: b6 To: b7C Subject: Boston upgrade notes (BS) (CON)
UNCLASSIFIED NON-RECORD
Please ship toolbox back to ERF to TICTU
A and cables should be shipped from ERF to connect the both DCS3000 machine and the one way push LO side machine to the keyboard/monitor device
JSI has an open ticket for the bad AWS 13 machine, they should be sending a replacement power supply
One of the space o
I emailed instructions on how to setup VirusScan on the AWS machines, I was only able to do AWS1, the rest still need to be done
I told that I called JSI and I am having them replace the screens for the AWS machines, you should be getting 14 new flat panel screens for the 14 AWS machines, they may come with built in speakers but don't use them, I here that the speaker portion works poorly. Try not to lose the new screens on other machines.
I also am having JSI send a replacement for CDR2, the replacement will also record to DVD. Once the new system is in b7C then the old CDR2 should be excessed, no more support will be available for it from ERF.
got the new wiring in but the VB UPSs were tripping the breaker, he said that he would correct the problem with the breakers when he returns from vacation. Extension cords for the time being!
I spoke withat JSI about trying to see if the Providence upgrade to 3.6 could be done soon, please follow up with JSI to see if it will be possible. 866I will be out next week until Thursday.
Your program will need to be loaded on the new VBSVR machine to remote control Providence
The old VoiceBox servers may be excessed or redestributed. ERF will no longer support any of these devices. You may need the front covers for the Providence system
Desk- 703 Cell - 202
UNCLASSIFIED

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From:	D) (FBI)			
To:	hursday, June 22, 2006 OT E: Chicago remote VB	D) (FBi)		
UNCLASSIFIED b70 NON-RECORD				
The T-1 was ordered but	t I don't have a due dat	e yet. I'll keep you up to	date as the info comes in.	
Original Message From: Sent: Tuesday, June 20 To: Subject: RE: Chicago rem	(OTD) (FBI) 0, 2006 4:48 AM CG) (FBI) ote VB			
UNCLASSIFIED NON-RECORD b6				
How well is the T1 installa schedule will be depender		This looks to be th	e largest unknown at the ti	lb2 ime the whole lb7
sites. They should be arriv	ving at the Chicago offic	additional printer and 1 roce before the July 10 dat	emote host machine that c te we are working with.	an be used at the
More scheduling informati	on to follow.			
Desk- 703 Cell - 202	lb6 lb7C			
To: Cc:	CG) (FBI) 6, 2006 12:38 PM OTD) (FBI); (OTD) (FBI) (CG) (FBI)	CG) (CON) (ITD) (CON);	OTD) (FBI)	(OTD) (FBI);
Subject: RE:  UNCLASSIFIED  NON-RECORD				
		and leave a couple out	T-III that could be coming a there for the T-III. How lon	
Chicago can supply w	T-1 out to RRA if you	want to do some testing	out there.	
Chicago can supply w	a T-1 out to RRA if you	want to do some testing	SECRET	



Subject:

UNCLASSIFIED NON-RECORD

<b>b</b> 6	
b7C	

here is what I have so far for Chicago to be a test site for remote VoiceBox, we will need to move quickly for completion by the date we discussed earlier.	
Discussed installation date of VoiceBox equipment and initial test. Begin on Monday July 10th.	
Desired location iswithas a second possible location.	
Circuits would need to be operational before this time. Chicago may work with our DCS3000 lab in acquiring	b2 b7E
circuits if desired.  I believe that you informed me that Chicago does not have a circuit to theat this time but may still	
have one for the law also informed that Chicago would pay for the circuit to each location. The desired circuit for each would	
be a full T1.  You had mentioned that the circuits would be temporary and only for the operation of the specified case that the office will work. With the remote setup the circuit would need to remain up as long as case review was needed at the RA or the case could be processed at the Chicago FO once monitoring was over and a circuit discontinued.	
Will Chicago be able to supply the AWS workstations from the FO to the remote sites for this test? I believe we had mentioned 4 AWSs for the remote site. ERF would also add a remote site repository machine with CDR capability and a printer.	!
Looking forward to your response.	
Desk- 703 Cell - 202	
b6 b7C	
UNCLASSIFIED	

UNCLASSIFIED

UNCLASSIFIED



SEXRET (OTD) (FBI)	
From: (OTD) (FBI) Sent: b6 Tuesday, June 20, 2006 7:48 AM To: b7C CG) (FBI) Subject: RE: Chicago remote VB	
UNCLASSIFIED NON-RECORD	
How well is the T1 installation going for the whole will be dependent upon it be completed.	b2 schedule b7E
I also ordered 5 additional AWS workstations, 1 additional printer and 1 remote host machine that can be used at They should be arriving at the Chicago office before the July 10 date we are working with.	the sites.
More scheduling information to follow.	
Desk- 703 Cell - 202	
Original Message From:	OTO} (FBI);
- I received word today that the WRA has a T-1 available for a T-III that could be coming as soon as July Chicago can supply workstations for the test and leave a couple out there for the T-III. How long does the test take? We also have a T-1 out to RRA if you want to do some testing out there.	ting
Original Message  From: (OTD) (FBI)  Sent: Tuesday, May 30, 2006 9:08 AM  To: (CG) (FBI) (CG) (CON)  Cc: (OTD) (FBI) (TD) (CON)	OTO) (FBI)
UNCLASSIFIED NON-RECORD	*
here is what I have so far for Chicago to be a test site for remote VoiceBox, we will need to move of for completion by the date we discussed earlier.  Discussed installation date of VoiceBox equipment and initial test. Begin on Monday July 10th.	quickly lb2 lb7E
Discussed installation date of VoiceBox equipment and initial test. Begin on Monday July 10th.  Desired location iswith	
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Circuits would need to be operational before this time. Chicago may work with our DCS3000 lab in acquiring circuits if desired.	
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one for theI was also informed that Chicago would pay for the circuit to each location. The desired circuit for each would be a	
full T1.  You had mentioned that the circuits would be temporary and only for the operation of the specified case that the office will work. With the remote setup the circuit would need to remain up as long as case review was needed at the RA or the case could be processed at the Chicago FO once monitoring was over and a circuit discontinued.	
Will Chicago be able to supply the AWS workstations from the FO to the remote sites for this test?  I believe we had mentioned 4 AWSs for the remote site. ERF would also add a remote site repository machine with CDR capability and a printer.	
Looking forward to your response.	
Desk- 703 b5 Cell - 202 b7C	
UNCLASSIFIED	

UNCLASSIFIED

(25)

(OTD) (FBI) (OTD) (FBI) From: 2006 11:38 AM Sent: Monday, June 19 **b**6 (OTD) (FBI) (OTD) (FBI); To: 167C OTD) (CON) (OTD) (CON) Cc: FW: ITAB Briefing Schedule (& Template) Subject: **UNCLASSIFIED** b6 NON-RECORD 167C Gents, will most likely be putting together this Fall. It I want to provide you with a "heads-up" as to a presentation is high level and will be needing some assistance to complete. Thanks. -----Original Message-From: OTD)(CON) **b**6 2006 10:23 AM Sent: Monday, June 19 b7C OTD) (FBI) To: (OTD) (CON) Cc: FW: ITAB Briefing Schedule (& Template) Subject: **UNCLASSIFIED** NON-RECORD Here is the ITAB template. When gets in tomorrow, I will see what Powerpoint presentations she has on the DCS-3000, DCS-5000 & DCS-6000 and try to incorporate as much as I can. Thanks -Original Message (OCIO) (CON) From: Sent: . 2006 9:53 AM OTD)(CON) To: Subject: RE: ITAB Briefing Schedule **b**6 **UNCLASSIFIED** b7C NON-RECORD Thanks for your inquiry. Yes, the briefing is high-level. The ITAB members are all Assistant Directors - from all FBIHQ divisions.

Attached is the template that the CIO established as the standard for all ITAB briefings. Use this as your guide and it is specific about the kind of information requested.

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If you need any further guidance/assistance, please contact me.

Thanks again,
Blackberry: 202 b6
Plate-May06.ppt (1 N
From: Sent: Friday, June 16, 2006 11:20 AM To: (OCIO) (CON) Subject: FW: TTAB Briefing Schedule Importance: High
UNCLASSIFIED NON-RECORD
Helid
I have been tasked with putting together this presentation for TICTU/DCS In your initial remail, you mentioned that you would be sending out a template for these presentations. If you have one, would you please forward it along to me? I know if you do have a template—that will be a good starting point for me to start working from
also wanted me to ask the type of information you are looking for us to present? I see from your initial email that you want the presentation length to be around 20 minutes so it looks like you want to keep things at a high level.
Please advise. b6
Thank you.
703
From: (OTD) (CON) Sent: Friday, June 15, 2006 11:03 AM To: (OTD)(CON) Subject: FW: ITAB Briefing Schedule Importance: High
UNCLASSIFIED NON-RECORD
here is the information wanted me to pass on to you.
OTD/ESTS/TICTU 703
Original Message From: (OTD) (FBI) Sent: Thursday, May 04, 2006 4:59 PM To: OTD) (CON) & 6 Cc: (OTD) (FBI) & 7C Subject: FW: ITAB Briefing Schedule
Importance: High

		OTD) (FBI)			- <u></u>	
From: Sent: To: Cc:	Ь6 Ь7С	Tuesday, Jun		(CG) (FBI) 2:38 PM (FBI) 0) (FBI); OTD) (FE	(ITD) (CÓ	(CON) N (CG) (FBI)
Subject:	!	RE:		010) (11	3174	
UNCLAS NON-RE						
can supp		or the test and le	eave a couple	out there for the T		as soon as July. Chica he testing take? We a
		•	b6			
From Sent: To: Cc: Subje	Tuesday, Ma	(OTD) (FBI) av 30, 2006 9:08 AN CG) (OTD) (FBI	(FBI):	(CG) (CC	OTD) (FBI)	(оп
	LASSIFIED I-RECORD					
·	pletion by the date	e we discussed	earlier.		te VoiceBox, we will i gin on Monday July 10	need to move quickly
	red location is	with		second possible lo	•	<b>υ</b> μ1.
	<u> </u>			·		0 lab in acquiring circ
	ie <u>ve that vou info</u> r	med me that Ch	_	ot have a circuit to		time but may still have
desii I beli for th		at Chicago wou	ld pay for the	circuit to each loca		
desii I beli for th I was T1. You will v	s also informed the had mentioned the work. With the ren	at the circuits w	ould be tempo ircuit would ne	orary and only for the	he operation of the s	pecified case that the vwas needed at the F
desired desire	s also informed the had mentioned the work. With the renease could be proceed the could be proceed to the could be able to the could be	at the circuits we note setup the concessed at the Classed at the Classed at the AWS for the AWS for the AWS for the AWS for the coned 4 AWS for the coned 4 AWS for the coned the cone cone cone cone cone cone cone con	rould be tempo ircuit would ne hicago FO one VS workstation	orary and only for the eed to remain up as see monitoring was as from the FO to t	he operation of the specified as case review over and a circuit distance the remote sites for the contract of the remote sites for the contract of the contrac	v was needed at the F continued.
desired desire	s also informed the had mentioned the work. With the ren case could be pro Chicago be able to leve we had ment	nat the circuits we note setup the concessed at the Classed at the Classed at the AWSs for the AWSs for the content of the con	rould be tempo ircuit would ne hicago FO one VS workstation	orary and only for the eed to remain up as see monitoring was as from the FO to t	he operation of the specified as case review over and a circuit distance the remote sites for the contract of the remote sites for the contract of the contrac	v was needed at the F continued. nis test?
desir I belifor the I was T1. You will v the c Will I belic CDF	had mentioned the work. With the rent case could be proceed the case could be proceed the case and the case a	nat the circuits we note setup the concessed at the Classed at the Classed at the AWSs for the AWSs for the content of the con	rould be tempo ircuit would ne hicago FO one VS workstation	orary and only for the eed to remain up as see monitoring was as from the FO to t	he operation of the specified as case review over and a circuit distance the remote sites for the contract of the remote sites for the contract of the contrac	v was needed at the F continued. nis test?







SEXET (OTD) (FBI)	
From:	
UNCLASSIFIED NON-RECORD	
here is what I have so far for Chicago to be a test site for remote VoiceBox, we will need to move quickly for completion by the date we discussed earlier.	
Discussed installation date of VoiceBox equipment and initial test. Begin on Monday July 10th.	
Desired location iswiths a second possible location.	
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desired. I believe that you informed me that Chicago does not have a circuit to the st this time but may still have one for	) 1
the I was also informed that Chicago would pay for the circuit to each location. The desired circuit for each would be a full T1. You had mentioned that the circuits would be temporary and only for the operation of the specified case that the office will work. With the remote setup the circuit would need to remain up as long as case review was needed at the RA or the case could be processed at the Chicago FO once monitoring was over and a circuit discontinued.	
Will Chicago be able to supply the AWS workstations from the FO to the remote sites for this test? I believe we had mentioned 4 AWSs for the remote site. ERF would also add a remote site repository machine with CDR capability and a printer.	
Looking forward to your response.  lb 6 lb 7c  Desk- 703 Cell - 202-	

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Subject:	RE: VOICEBOX FO	OR TIII @ PBCRA		
UNCLASSIFIED NON-RECORD				
This can be done not currently hav	e if needed. You will need to su	bmit one RMS for a system a	and one also for the DCS	3000 group if the
Desk- 703				
Cell - 202		<b>b</b> 6		
Original M	essage MM) (FBI)	b7c		
	Monday, May 08, 2006 10:13 AM (OTD) (FBI) MM) (FBI);	(MM) (FBI);	(MM) (CON)	(MM) (CO
	MM) (CON) FW: VOICEBOX FOR TIII @ PBCRA	V. 17 C. 291	( , , ) ( , , , , ,	
UNCLASSIF NON-RECO		. •		
Hey				
	all the equipment.			
	going up on their wire this wee		-	
Now the big VoiceBox sy	question, West Palm Beach wastem? I told them no, but SSA	vanted me to a		nother portable
Thanks,				
Original M From: Sent:	MM) (FBI) Monday, May 08, 2006 8:44 AM			
To:	MM) (FBI)  (MM) (FBI);  RE: VOICEBOX FOR TIII @ PBCRA	(MM) (FBI)		b2 b6
UNCLASSI	FIED			Ъ7С Ъ7Е
NON-RECO	<u>IKU</u>			

b6 SECRET

 T	ks.	

Orig	ginal Message
From:	(MM) (FBI
Sent: '	Friday, May 05, 2006 10:59 AM
To:	(MM) (FBI)
Cc:	(MM) (FBI)
Subject	VOICEBOX FOR TITL @ PRCRA

UNCLASSIFIED NON-RECORD

I am the case agent re:	We
have drafted a TIII Affidavit and expect to go up in June 06'. I spoke to re: a voicebox for the PBCRA	
that we can monitor at West Palm Beach. He said we needed to send you a formal request. I understand the	nat we
may have to borrow a voicebox from Quantico. Anything you can do will be appreciated. Thanks!	

561 cell 561 office

b6 b7C

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(OTD) (FBI)	
From: Sent: 356 To: 357C  Subject: CISCO Routers  (KC) (FBI) Friday, May 05, 2006 11:11 AM (OTD) (FBI); OTD) (FBI); OTD) (FBI)	
UNCLASSIFIED NON-RECORD  FYI!	
This hullstip was brought to our attention vectorday. We didn't know if you give had soon this back in the lob, so we	52 57E
We have the same 2600 seriesnstalled 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?	
Kansas City lb6 816 lb7C	

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

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	(OTD) (FBI)			
From: Sent: To: b6 b7C	Thursday, May 04, 2006 (ITD) (CON)	OTD) (FBI);	(OTD) (FBI)	
Cc:	(CG) (FBI);	(D) (FBI) CG) (FE	(OTD) (FBI); BI)	(OTD) (FBI);
Subject:	Chicago DCS IP plan	O) (FBI)	CG) (CON	1)
UNCLASSIFIED NON-RECORD		• .		
Hi all,				
	ght change to the IP address plar ding and a new block to the new b			
5) 1. Add new block of this has alre	IPs to old building ady been done with the main rout	7th Fer set for	use this as the gw)	
2.a. Change the IPs b. Change the	for the portable VB at the old build one way push boxes at the old b			
	to new building with ip addresses a installed with ip address	of use this as the	8th RA)	b1 b2 b7E
	ng should be setup to use IPs for sh boxes at new building should b		eme	
5. When Chicago is made to these mach	ready, move DCS-3000 machines ines.	s and main FO IPs to the	e new building. No ip c	hanges will need to be
b. Change br	at new building to main FO IP sch e way push IPs to main FO IP sch tep is optional, but recommended	neme.		
7. When service at o	old building no longer needed, shu	ıt down circuit.	•	
	will make the transition much more systems are up and running, or, if			
If anyone has any quanthanks!	uestions about this, please give m	e a call.		lb2 lb7E
UNCLASSIFIED	lb7C			







SEXRET (OTD) (FBI) From: (OM) (FBI) Friday April 28, 2006 6:43 PM Sent: (OTD) (FBI); (ITD) (CON) To: JÓM) (FBI) (OM) (FBI) Cc: No reply to pings of Denver, Houston, Phoenix witches Subject: **b**6 b2 b7C b7E UNCLASSIFIED NON-RECORD After adding new Service Provider in the DCS6000 and trying to ping them the only switch inputs to our response we got was from the already existing StLouis input. I used the IP addresses taken from the DCS3000 they were as follows: website **l**b2 (S) Houston b7E **l**b1 (S) Phoenix (S) Denver All ping replies timed out except St Louis. Do we need to add anything to our DCS3000 PIX Firewall routing table to be able to get out to these sites? Do you have any idea what we might be doing wrong here?

Federal Bureau of Investigation Omaha Division 10755 Burt St., Omaha, NE 68114

lb2 lb6

107C

402- Desk 402- Fax 402- Main Office

**UNCLASSIFIED** 

SEXRET

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(OTD) (FBI)	
From: (OTD) (FBI)  Sent: To: 156	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
We have one of our small DCS-6000 available for demo at the OTD Tech EXPO today until 3PM. We are down in the Fla Room here at HQ. Come down and bring others from your group to check us out.	g
Desk- 703 & 6 &	
Original Message  From: SecD) (CON)  Sent: Wednesday April 26, 2006 8:51 AM  To: SecD)(CON): (OTD) (FBI)  Cc: SecD)(CON) (SecD) (FBI)  Subject: DCS-6000 Accreditation Diagram	
SENSITIVE BUT UNCLASSIFIED NON-RECORD  10-6 10-70	
All,	
Attached is a network diagram I did based on the current documentation. Please take a look and let me know if it is accurate. I need to get the Tier EC done. Also, can you update the Registration forms for DCS-3000 and DCS-6000. I want to ensure the POC's in the EC are correct.	
Regards, << File: DCS-6000 Accreditation Boundary Diagram.vsd >> << File: DCS-6000 Accreditation Boundary Diagram.doc >>	
\$b6 SecD/IAS/AU \$b7€ (202)	
SENSITIVE BUT UNCLASSIFIED	

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SENSITIVE BUT UNCLASSIFIED

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(OTD)	FBI)
To: b6 b7C Cc:	(SecD) (CON)  lesday, April 26, 2006 8:51 AM (SecD)(CON);  (DTD) (FBI);  (DTD)(CON) (SecD)(CON); (SecD) (FBI)
SENSITIVE BUT UNCLASSIFIE NON-RECORD	<u>.</u>
All,	
	d based on the current documentation. Please take a look and let me know if it is both done. Also, an you update the Registration forms for DCS-3000 and DCS-6000.
DCS-6000 DCS creditation Boundarcreditati Regards,	
SecD/IAS/AU	106 107C
(202)	$\cdot$

SENSITIVE BUT UNCLASSIFIED

SEXRET

(39)

X

	SERRET
ინ ა7C	(FBI); (OTD) (CON)  Cc: (FBI) (DL) (FBI); (DL)(FBI) (DL)(FBI); (DL)
	Subject: Security Issues w/ ERF/TTA Networks  SENSITIVE BUT UNCLASSIFIED  NON-RECORD
	Hello y'all - I'm seeking your advice to hopefully save a lot of work 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.
106	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.
Љ7С	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?
	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.
6 70	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 wher was just here to upgrade our database they brought in laptops. SBC nstallers bring in test equipment & laptops 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
	Any advice, comments etc would be helpful.

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED





(0	OTD) (FBI)	
From: Sent: 156 To: 157C Subject:	(OTD) (FBI)  Monday, April 24, 2006 11:57 AM  (OTD)(CON)  FW: DCS 6000 Meeting Kickoff meeting attendance signs.	heet for 19 April 2006
UNCLASSIFIED NON-RECORD		
Also eft me a mes Can you call about this	sage that someone in our meeting with them was exped?	cting an updated system drawing.
Desk- 703 Cell - 202	b6 b7C	
To: Cc:	(SecD)(CON)   24, 2006 11:51 AM   OTD) (FBI)   SecD)(CON)  (SecD) (FBI); (OTD) (FBI)	(SecD) (CON);
Subject: DCS 6000 M6 UNCLASSIFIED NON-RECORD	eting Kickoff meeting attendance sheet for 19 April 2006	156 157C
Please pass to	prii 2006	
	ISSM 703 SECD/IAS/AU 202 TICTU/OTD 70: b6 TICTU/ISSO SECD/IAS/CU 202 SECD/IAS/ CU 202	
DCS 3000 Meeting 19th A	April 2006	
	OTD 703 ISSM 703 SECD/IAS/AU 202 ISSO 703 SECD/IAS/CU 202 SECD/IAS/ CU 202	

b6 b7C SEXRET

(43)





SecD/IAS/CU (Cerl	tification Unit)
"Certification lead."	Team #2"
Phone: (202)	
Fax: (202)	

b2 b6 b7C

UNCLASSIFIED

UNCLASSIFIED

SECXET



(OTD) (FBI) (SecD)(CON) From: Monday, April 24, 2006 11:51 AM Sent: <u>(O</u>TD) (FBI) To: Cc: (SecD)(CON) (SecD) (FBI); (SecD) (CON (OTD) (ÉBÌ) b6 Subject: DCS 6000 Meeting Kickoff meeting attendance sheet for 19 April 2006 b7C **UNCLASSIFIED** NON-RECORD Please pass to DCS 6000 Meeting 19th April 2006

ISSM 703 SECD/IAS/AU 202-TICTU/OTD 703 TICTU/ISSO SECD/IAS/CU 202-SECD/IAS/ CU 202

b6 b7c

DCS 3000 Meeting 19th April 2006

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OTD 703
ISSM 703SECD/IAS/AU 202ISSO 703
SECD/IAS/CU 202
SECD/IAS/ CU 202

SecD/IAS/CU (Certification Unit)
"Certification lead. Team #2"
Phone: (202)
Fax: (202)

156 1570

UNCLASSIFIED

SEXET



X

	SEXRET
[	(OTD) (FBI)
_	From: Sent: To:    D 6
[	SENSITIVE BUT UNCLASSIFIED NON-RECORD  pave some guidence for the dcs6000, Thanks since ERF is going to get these requests from everyone in the field, I suggest we wait for a unified reply from the ERF folks
	on the dcs1000,3000 and 5000 platforms at which time we can show how Dallas has configured the interconnections, etc.  Any ideas?   >>6  >>7C  Original Message
	Sent:         Sunday, April 23, 2006 3:50 PM           To:         (OTD) (FBI);         (OTD) (FBI);         (OTD) (FBI);         (OTD) (FBI);         (OTD) (FBI);         (DL) (FBI);
	SENSITIVE BUT UNCLASSIFIED NON-RECORD
	Hello y'all - I'm seeking your advice to hopefully save a lot of work 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.
lb6 lb7C	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.
	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?
	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.
b2 b7E	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 whe was just here to upgrade our database they brought in laptops. 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 pr 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 the can read to better understand what I have to do when the can read to be the come into our space?

Any advice, comments etc would be helpful.

S**EX**ET





(OTD) (FBI)
From: Sent: Monday April 24, 2006 9:40 AM To:  07C Cc:  (DL)(FBI) (DL)(FBI) (DL)(FBI) (DL)(FBI) (DL)(FBI)  Subject:  RE: Security Issues w/ ERF/TTA Networks
SENSITIVE BUT UNCLASSIFIED NON-RECORD
Given that JSI is coming here next week and since they made the systems (and we have absolutely no test equipment of knowledge of what the system settings should be) there is no rational alternative to them bringing their own stuff with the and to have complete access to the system. They of course will be escorted by CMP during their visit.  Thanks for suppling the dcs6000 ssp overview, can get with as Sys Admin or as CMP mgr to get the list of Priv. users. I don't see the need for reinventing anyof this, if wants other diagrams, he should be present at the end of the JSI visit when we go over all the system changes, links, etc.  I would suggest the time for that is at the end of the JSI install when we are repopulating the user lists.  Any ideas?
Original Message  From: OTD) (FBI)  Sent: Monday April 24 2006, 7:25 AM  To: OL)(FBI)  Cc: (DL) (FBI): (DL)(FBI); DL)(FBI); DL)(FBI); DL)  Subject: RE: Security Issues w/ ERF/11A Networks
SENSITIVE BUT UNCLASSIFIED NON-RECORD
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.
Attached is the current SSP for the DCS6000 which should take care of the system diagrams and connections with much other information. The DCS6000 was accredited 3 years ago and is in the re-accreditation phase now, once the is completed we should have a new set of documents available in the summer or fall should have a list of all the privilege users and general users as well as the signed user forms from all of these user.
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.
The contractor equipment issue is technically correct but has been loosely enforced in the past. There is an EC that has been uploaded for the JSI foreign nationals to have access to the DCS6000 systems for installation and support and the SSP states that JSI personnel will need access to the system for support but must be escorted.
<< File: DCS6000_SSP_012506.doc >> Overall the Bureau is working on trying to get all of its systems to be security accredited. But with the effort so far the are flaws. The documents that govern this process assumes that one standard fits all issues and also most personne that are pulled into this effort and working towards the goals of compliance are learning as they go including the ones at the top.
The DCS6000 system is classified at Sensitive But Unclassified (SBU).  will need to check with the Chief Security Officer for your division to find out if JSI can bring there devices and aptrop that they need in and out for the installs before they come so JSI can be advised if they cannot.  SEXET (48)

	Desk- 703 Cell - 202-
166 1670	From: DL)(FBI)  Sent: Cordon April 22 2002 4:50 PM  To: (OTD) (FBI) OTD) (CON)  Cc: (FBI) DL) (CON)  Subject: Security Issues w/ ERF/TTA Networks  SENSITIVE BUT UNCLASSIFIED NON-RECORD
	Hello y'all - I'm seeking your advice to hopefully save a lot of work.  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.  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.
lb2 lb6 lb7C lb7E	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?  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 compose to install our new VoiceBox, the week after next, that they will have their own computers, flash drives etc. I know that when was just here to upgrade our database they brought in laptops. installers bring in test equipment & laptops. 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 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 to come into our space?  Any advice, comments etc would be helpful.
	SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SEXRET (OTD) (FBI) DL)(FBI) From: Sent: 50 PM OTD) (EBI) b6 To: (OTD) (FBI): lb7C OTD) (CON) OTD) (FBI DL)(FBI): Cc: DL)(FBI); DL)(FBI) (DL) (CON) Subject: Security Issues W/ ERF/ SENSITIVE BUT UNCLASSIFIED **b**6 NON-RECORD b7C Hello y'all - I'm seeking your advice to hopefully save a lot of work. 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. 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. 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? 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. **b**6 b7C comes to install our new VoiceBox, the week after next, that they will have their own I know that when b7E computers, flash drives etc. I know that when installers bring in test equipment & laptops was just here to upgrade our database they brought in laptops. 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 or should we just walk him through our syste<u>m and have him make diagrams.</u> Is there something in writing that I can read to better understand what I have to do when, etc come into our space? Any advice, comments etc would be helpful.

SENSITIVE BUT UNCLASSIFIED

SECRET

(50)

b6

As requested, here's a recap of what we discussed regarding upgrading the New York VoiceBox system to version 3.6. As we all know, there is never an ideal time that will not cause any impact.

SEXRET

From the standpoint of the impact on Title IIIs, New York is presently running approximately collections, of which are consensuals that run continuously. It would be unusual for us to have fewer TIIIs that we currently have, and it is expected that all collections will increase due to an upcoming inspection scheduled for the Fall. During the last inspection we had active Title IIIs, and a large number under review for trial.	
To remove some of the pressure we have had in the past during upgrades, if we upgrade our site first, we can move collections to that site. It would allow our personnel to gain experience with the new version while the CMP site is upgraded. We also now have some VoiceBox equipment at our RAs that might be used if needed.	b2
Lhave spoken with one of our ETs, and if it is ok with ERF to do so, we can route the VBIII pen data over to using some spare bandwidth the ETs could proivide on an existing link to Chelsea.	b6 b7С b7Е
We have already sent individuals through the version 3.6 training at JSI in Sterling, VA, so that should help during the switch to the new version.	
Several cases are under review for trial, so we may need to export that data so the Agents have access to it if there is any long delay in completing the upgrade.	
JSI expressed that he is comfortable with upgrading us. Cleveland had a very large database that provided a basis for how long the New York upgrade may take.	
BAE - New York, is aware of the above and will be working on the site to insure it is ready for the 3.6 upgrade (Service Pack installed, etc).	
I will be speaking with the Case Agents to let them know of the possibility of the upgrade and to see if there is anything else to consider from their standpoint.	
CMP. New York 212 office 60s cell	

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

b6 b7c

SEXRET

(52)





(OTD) (FBI)	
From: Sent: To: b6 C  Subject:   Cotd) (FBI) Friday, March 31, 2006 8:10 AM   Cotd    Cotd	-
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
I spoke with the DCS3000 guys about getting the pen data to Chelsea and they can do it. Instead of the way we discussed with just piping over from our side of the PIX they have a task force office solution that they developed for situations like this which will add an additional DCS machine in the main office that will act as a buffer for the task force pen data and prevent any possibility of snooping for other data. We will need to get a RMS in for this equipment to the DCS3000 team as soon as possible.	
b7C	
Desk- 703 Cell - 202	
From: (NY) (FBI) Sent: Friday, March 31, 2006 3:19 AM To: (NY) (FBI) Cc: (NY) (FBI) Subject: New York VBIII Upgrade to 3.6 Importance: High  SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Reference our conversation Wednesday, 3/29/06, and my conversation with upgrading the New York Voicebox system to version 3.6 in the near future.	
As requested, here's a recap of what we discussed regarding upgrading the New York VoiceBox system to version 3.6. As we all know, there is never an ideal time that will not cause any impact.	
From the standpoint of the impact on Title IIIs, New York is presently running approximately collections, of which are consensuals that run continuously. It would be unusual for us to have fewer TIIIs that we currently have, and it is expected that all collections will increase due to an upcoming inspection scheduled for the Fall. During the last inspection we had ctive Title IIIs, and a large number under review for trial.	b2 b6 b70 b7E
To remove some of the pressure we have had in the past during upgrades, if we upgrade our ite first, we can move collections to that site. It would allow our personnel to gain experience with the new version while the CMF site is upgraded. We also now have some VoiceBox equipment at our RAs that might be used if needed.	
I have spoken with one of our ETs, and if it is ok with ERF to do so, we can route the VBIII pen data over to Chelsea using some spare bandwidth the ETs could proivide on an existing link to	
We have already sent individuals through the version 3.6 training at JSI in Sterling, VA, so that should help during the switch to the new version.	
Several cases are under review for trial, so we may need to export that data so the Agents have access to it if there	
SEXET (55)	



is any long delay in completing the upgrade.	
JSI expressed that he is comfortable with upgrading us. Cleveland had a very large database that provided basis for how long the New York upgrade may take.	ı a
BAE - New York, is aware of the above and will be working on the site to insure it is re for the 3.6 upgrade (Service Pack installed, etc).	ady
I will be speaking with the Case Agents to let them know of the possibility of the upgrade and to see if there is anything else to consider from their standpoint.	
CMP, New York 212 office 609 cell	

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

b6 b7C

SEXET





	(OTD) (FBI)			
From:	Monday, March 27	WF) (FBI)		
Sent: b6 To: b7C		, 2006 10.38 FW WF) (FBI);	WF) (FBI)	WF)
Cc:	(ITD) (CON)	(WF) (FBI)	(OTD) (FBI);	
Subject:	T-III fo	Wireless - Latest	issue	
UNCLASSIFIED NON-RECORD		b2 b7e		
	166 1670			
OK -				
CCC split all weekend a	and the Admin Agen		here was no delay. We ran it of the timeliness of the CDC deang calls.	
, ,				
Everything appeared to requested the C 20:05. (2014 VoiceBox	CCC and CDC be received	audio was lost. So as not ed separately. I switched	risk losing another pertinent of the Title III back to separated	eall waiting call SA CCC and CDC at
Questions for			わ6 わ7C	
				. ho2
				152 157E
				` ·
Issue Z-				
Issue 3 - I was speaking to SA SA stops monitor	when I realized SA	was letting her dhight.	১৮১১ 6 ৫০৮ - ۲-III expire tonight 03/27	23:59.
I decided to take this op	oportunity and reset the t	time on the VoiceBox sys	tem, since we are going up or	n another T-III
	more by the end of the	week. (57)		
		×		



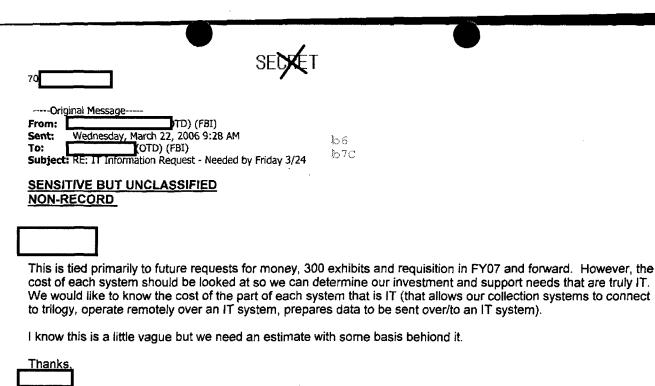
I am going to do the shutdown process (workstations, RWS1&2, CD-R 1&2, Site Manager). Then reset the time on the Server. Then power everything back up in reverse order (one at a time). Hopefully this will correct the time issue.

If there are any problems then you will receive another email from me. Otherwise No email = no problems.

Thank you		
	( 4pm-12am)	
202		,
	<del></del>	b6
		b7C

UNCLASSIFIED





From: OTD) (FBI)
Sent: OTD) (FBI)
To: OTD) (FBI)
Subject: RE: IT Information Request - Needed by Friday 3/24

SENSITIVE BUT UNCLASSIFIED NON-RECORD

**b**6

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106

b7C

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.

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

----Original Message-(OTD) (FBI) From: Sent: 006 4:11 PM To: (OTD)\_(FBI) (FBI); (OTD) Cc: OTD) (FBI): (ITD) <u>(FBI)</u> TD) (FBI) OTD) (FBI); (OTD) (FBI); OTD) (FBI) Subject: IT Information Request - Needed by Friday 3/24

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.

SECRET



SEXRET

b2

b7E

EDMS - IT Interface DCS 6000 - IT Interface DCS 3000 - IT Interface DCSNet (CALEA transport) CARTSAN - IT Interface CART Family of Systems Central Monitoring Plant Network Central Monitoring Plant Systems Operations Center (CSOC) Thanks, b2 ELSUR Management Technology Unit Electronic Surveillance Technology Section, OTD Phone: 703 b6 ₽2C 202-703-Cell:

SENSITIVE BUT UNCLASSIFIED

Fax:





	OTD) (FBI)			
From: Sent: 156 To: 1570 Cc:	(OTD) (FBI) Wednesday, March 22, 2006 12 OTD) (FBI)	::38 PM Bi)	OTD) (FBI);	(OTD)
Subject:	RE: IT Information Request - No	eeded by Friday 3/24		
SENSITIVE BUT UNCLA	ASSIFIED			
network. The DCS6000 of now is zero dollars.  The DCS6000 do	a Title III telecommunications colledoes produce some reports that are sees have a connection to the DCSN lly by the TICTU unit. This network	sneaker-netted to TA  ET for collection of CA	and printed for ELSUR. T	The answer for s. This network
maintenance duties.  Looking to the ne DCS6000 is an unclassif Title III telecommunicatio for administrative purpos	ear future the DCS6000 we do not steed network. We do see the need to one collections from remote offices we so it is unclear at this time if this worklifeld Office operating expenses.	ee a connection direct develop a network tha while maintaining the co	ly to the Trilogy network a at will allow us the bandw ore systems in central div	as the idth to process vision offices
Desk- 703 Cell - 202-	156 157€			
To: (FBI)		(OTD) (FBI) OTD) (FBI); ) (FBI); (O	(OTD) (FBI) (OTD) (FBI) TD) (FBI);	(OTD) (CON)
SENSITIVE BUT UN NON-RECORD	CLASSIFIED		b6 b7C	
Pis see below.				·
Electronic Surveillance Te Operational Technology E Quantico, Virginia		<b>J</b> )		
70	b6 b7C			,
To:	(OTD) (FBI) v. March 22, 2006 9:28 AM OTD) (FBI) ormation Request - Needed by Friday 3/24			
SENSITIVE BUT UN NON-RECORD	ICLASSIFIED			
		(62)		
	SEXRET	×		



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 behiond it.

## Thanks. **b**6 b7C -----Original Message--From: (OTD) (FBI) Wednesday, March 22, 2006 9:14 AM Sent: To: (OTD) (FBI) Subject: RE: IT Information Request - Needed by Friday 3/24 SENSITIVE BUT UNCLASSIFIED NON-RECORD 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. Telecommunications Intercept and Collection Technology Unit (TICTU) Electronic Surveillance Technology Section Operational Technology Division Quantic 70: ----Original Mes From: (OTD) (FBI) Sent 2006 4:11 PM (ITD) To: (FBI ITD) (FBI) (OTD) (ITD) (FBI) Cc: (OTD) (FBI); OTD) (FBI); OTD) (FBI) Subject: IT Information Request - Needed by Friday 3/24 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.

<b>b</b> 2
102 107E
0.1

SECRET



b6 b7C D2 ELSUR Management Technology Unit
Electronic Surveillance Technology Section, OTD
Phone: 701
Cell: 202
Fax: 703

SENSITIVE BUT UNCLASSIFIED



(OTD) (FBI)				
From: Sent: To:				
SENSITIVE BUT UNCLASSIFIED NON-RECORD				
Pls see below.  Telecommunications Intercept and Collection Technology Unit (TICTU)  Electronic Surveillance Technology Section Operational Technology Division Quartico Virginia 703				
From: OTD) (FBI) Sent: Wednesday March 22, 2006 9:28 AM To: (OTD) (FBI) Subject: RE: IT Information Request - Needed by Friday 3/24				
SENSITIVE BUT UNCLASSIFIED NON-RECORD b6 b7c				
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 behinnd it.				
Thanks,				
From: OTD) (FBI) Sent: Wednesday, March 22, 2006 9:14 AM To: (OTD) (FBI) Subject: RE: IT Information Request - Needed by Friday 3/24  SENSITIVE BUT UNCLASSIFIED NON-RECORD				
ICTU 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.				
Telecommunications Intercept and Collection Technology Unit (TICTU)  (65)				

SEXRET Electronic Surveillance Technology Section Operational Technology Division Quantico, Virginia **b**6 **b**7C. ----Original Message From: OTD) (FBI) 2006 4:11 PM Sent: (OTD) (FBI); (OTD) (FBI) (OTD) (FBI) (ITD) To: OTD) (FB (OTD) (FBI); ITD) (FBI); Ç¢: (ITD) (FBI); OTD) (FBI) Subject: IT Information Request - Needed by Friday 3/24 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. EDMS - IT Interface DCS 6000 - IT Interface DCS 3000 - IT Interface DCSNet (CALEA transport) CARTSAN - IT Interface CART Family of Systems **b**2 Central Monitoring Plant Network b7E Central Monitoring Plant Systems Operations Center (CSOC) Thanks, lb2 ELSUR Management Technology Unit lo 6 Electronic Surveillance Technology Section, OTD 167C Phone: 703 Cell:

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Fax:

**b**6

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	(OTD) (FBI)				
From: Sent: b6 To: b7C	Wednesday March	(OTD) (FBI);	(0	OTD) (FBI);	
Cc:	(OTD) (FBI)	(OTD) (FBI);		(OTD) (FBI);	
Subject:	FW: IT Information	Request - Needed by	Friday 3/24		
SENSITIVE BUT UNCL	<u>ASSIFIED</u>	lb 6		•	
Please coordinate	a response to	167C			
All, Please see below me info to by T	essage and ascertain yo Fhursday, 3/23/06. 	our costs associated w	ith the listed syste	ems/projects. Plea	ase provide this
Please assist necessary. Thanks.	with a coordinated	response t	Note dead	Iline of 3/24/06. R	teminders as
Telecommunications Intercept Electronic Surveillance Technic	and Collection Technology U	Unit (TICTU)			
Operational Technology Divisi Quantico Virginia 703					166 1670
To: (FBI);	OTD) (FBI)  March 21, 2006 4:11 PM  (OTD) (FBI)  (OTD) (FBI)  (OTD) (FBI)  OTD) (FBI);  ation Request - Needed by Fr	(OTD) (FBI); (OTD) (FOI)	) (FBI) (FBI): ITD) (FE	OTD) (FBI) (OTD)	(ITD) (FBI);
SENSITIVE BUT UNCL	<u>ASSIFIED</u>				
Marcus Thomas has asl master list of systems, a estimate as best you can network or other FBI IT IT from IT systems, data	pplications, databases, n the cost of the hardwa infrastructure. This will	and networks. For the ire, software, and the c help us separate the fo	e systems/projects development work unding of National	s listed below, plea for the interface t Security Systems	ase determine or o the Trilogy
EDMS - IT Interface DCS 6000 - IT Interface DCS 3000 - IT Interface DCSNet (CALEA transp CARTSAN - IT Interface	ort)	b2			
CART Family of System  Central Monitoring Plant	: Network	<b>1</b> b7 <b>E</b>			
Central Monitoring Plant	Systems Operations C	enter (CSOC)			
Thanks,		166 1670			
		(6	57) SEÜ	<b>X</b> ÉT	
		597	/		

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

1b2 1b6 b7C

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SENSITIVE BUT UNCLASSIFIED

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SEXRET
From: Sent: 166 To: 167C    OTD) (FBI)
Subject: FW: Privileged User Role-Based Training
UNCLASSIFIED NON-RECORD
I believe below would be your unit's call. Please advise. Thanks.
Elsur Technology Management Unit (ETMU) Electronic Surveillance Technology Section (ESTS) Operational Technology Division (OTD) ERF, Quantico, VA Tel: 540 Fax: 540 Pager: 888
From: (OTD) (CON)  Sent: Tuesday, March 07, 2006 5:20 PM  To: OTD) (FBI) b 6  Cc: (ITD) (CON) b 7C  Subject: RE: Privileged User Role-Based Training
UNCLASSIFIED NON-RECORD
Even with the extension of time to complete the training associated with being a privelaged user, we should probably identify which systems need to have the privelaged user Ruels of Behavior (ROB) created for. As I see it there are primarily three systems that are supported by the DCSP that each should have a ROB form. They are the System (DCS5000) the Voice Box System (DCS6000) and the DCS3000. My understanding is that each of these will be accredited at an enterprise level such that the system in Albany and the system in Portland both fall under a single ROB. But the three separate type of system each require their own ROB. So each system administrator will fill out three ROBs.
The form on the Security page only has a generic Rules of Behavior form that requires system name entry. To avoid confusion, I would recommend that TICTU identify how they want the system names to appear on the ROB. I believe that since each system is acredited seperatly that a unified "ELSUR Systems" ROB would not be in order.
ELSUR Technology Management Unit  Electronic Surveillance Technology Section, OTD  540 Desk) 540 Fax) 540 [Cell)
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b6

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Per our discussion, here are some items of interest/or concern with regards to DCS6000 remote workstations. Also, I have talked with and his is in agreement that Chicago would like to be a test site once this capability exists. We would be interested in an estimated time frame that this could happen and if there is anything that could be done to speed up the release of this technology.

Concerns/or Issues that may need to be addressed:

Legal - Monitoring/collecting in different jurisdictions Network - Minimum bandwidth, encryption Security - Encryption, Accreditation

Possible requirements at a remote site:

Computer(s) (DCS6000/3000) Router + (T1's (Network connection/data) and/or ISDN's) Remote Server

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Electronic Surveillance Technology Section, OTD
312 Desk)
312 Fax)
312 Cell)

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OTD) (FBI) From: (OTD) (FBI) Sent: Thursday, February 23, 2006 8:50 AM To: (CG) (CON) Cc: (OTD) (FBI) ITD) (CON) Subject: W: DCS6000 Remote b6 **UNCLASSIFIED** わ70 NON-RECORD In a recent discussion with the Office of the General Counsel, monitoring/collecting in different jurisdictions is not an issue. In <u>U.S. v. Denman</u>, 100 F.3d 399 (5th Cir. 1996) the court stated "(w)e agree with the reasoning of the Second Circuit and now hold that interception includes both the location of a tapped telephone and the original listening post, and that judges in either jurisdiction have authority under Title III to issue wiretap orders." The original citing for this came from U.S. v. Rodriguez 968 F.2d 130 (2d Cir. 1992). In this case, interception refers to where a communication is initially obtained regardless of where it is being heard. Also, to my knowledge the DEA has had no challenges to their hub (regional) collecting. I suggest you refer this matter to your CDC for additional guidance. The DCS-6000 team is still working on the technical end of making the remote workstation happen.

From: (CG) (CON)

Sent: Friday, January 13, 2006 12:10 PM

To: OTD) (FBI)

Cc: CG) (FBI)

Subject: DCS6000 Remote

lb6 lb70

RMS# 105654 - Previously submitted requesting DCS6000 remote capability (Assigned to \_\_\_\_\_\_ - Status is Working

Per our discussion, here are some items of interest/or concern with regards to DCS6000 remote workstations. Also, i have talked with and his is in agreement that Chicago would like to be a test site once this capability exists. We would be interested in an estimated time frame that this could happen and if there is anything that could be done to speed up the release of this technology.

Concerns/or Issues that may need to be addressed:

Legal - Monitoring/collecting in different jurisdictions Network - Minimum bandwidth, encryption

Security - Encryption, Accreditation

Possible requirements at a remote site:









Computer(s) (DCS6000/3000) Router + (T1's (Network connection/data) and/or ISDN's) Remote Server

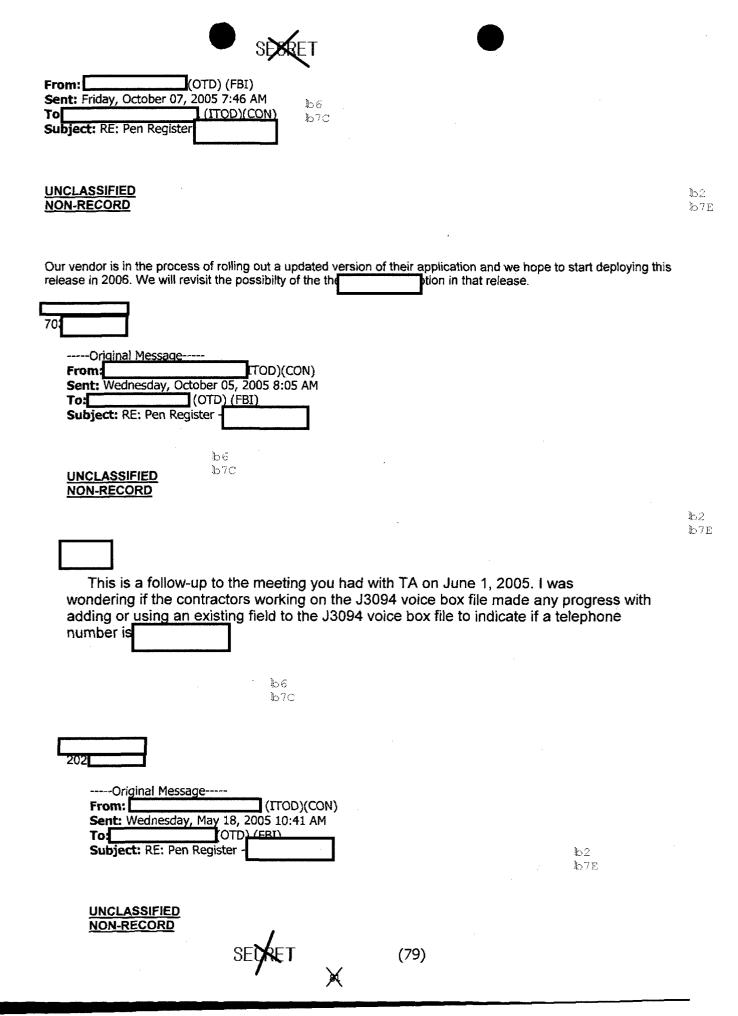
Chicago
ELSUR rechnology Management Unit
Electronic Surveillance Technology Section, OTD
312 Desk)
312 Fax)
312 Cell)

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166 1670

**b**6 b7C b2 b7E

able me con	this is a follow-up to the phone conversation that we had on June 2, 2005. I was wondering if you were to agree on a meeting date. I will be on vacation on May 20, 2005 thru May 30, 2005. Could you tell whether the CDNRS and J3094 data time are captures as real time or GMT? Will the tractor be able to a add or use an existing field to the J3094 voice box file to indicate if a telephone of the control of the
202	
	From: (ITOD)(CON)  Sent: Fridav. May 06, 2005 9:28 AM  To (OTD) (FBI)  Subject: Pen Register
	UNCLASSIFIED NON-RECORD
	From: ITOD)(CON) Sent: Fridav. April 15, 2005 9:57 AM To (ITOD)(CON) Subject: FW: Re current pen registers
	UNCLASSIFIED NON-RECORD
	From: Sent: Thursday, February 20, 2003 9:48 AM To: Cc Subject: Re: Re current pen registers
	CM2210 (system no longer used) I am not sure if new format is used by another system.
	ADNRS (system no longer used)
	PCS (system no longer used)
	CDNRS (system no longer used) But, upload format used by DCS3000
	RDNRS (no longer used)
	JSI - what format is this?
	DISCOVERY - not being used (80)
	. 100)

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J3094 - format being used DCS - format being used DMW - format being used



VOICE-ID - I did not know there was a format

PINE - (system no longer used)

NOKIA - I did not know there was a format

DCSPC - is this similar to DCS?

system being used; using DMW format

ICD-14 - format being used

Something to keep in mind ..... most of these formats need updating to include more fields of data that is being collected but unable to be passed to TA because TA database presently is not coded to handle. Have spoke to about this and it was decided that we should have a meeting with All to discuss this and provide reports, files etc. for TA to decide how to handle.

b6 1b7С b2

b7E

b2 b6 b7C Telecommunications Intercept & Collection Management Unit (TICTU), Electronic Surveillance Technology Section Information Technology Division ERF, Quantico, VA

Tel: 703 Fax: 703

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This is a follow-up to the meeting you had with TA on June 1, 2005. I was wondering if the contractors working on the J3094 voice box file made any progress with adding or using an existing field to the J3094 voice box file to indicate if a telephone number is push-to-talk?

	202Original Message From ITOD)(CON) Sent: Wednesday, May 18, 2005 10:41 AM To (OTD) (FRT) Subject: RE: Pen Register -	b6 b7C	
	UNCLASSIFIED NON-RECORD		
<b>b</b> 6 <b>b</b> 7c	202 Original Message From: Sent: Friday, May 06, 2005 9:28 AM To Subject: Pen Register  To CDNRS and J3094 data time be able to a add or use an existing field to the J3094 or sent to a add or use an existing field to a add or use an	le are captures as real time or GMT2 Will the contractor	ю2 b7E
	From: TOD)(CON) Sept Friday April 15 2005 9 57 AM To: (ITOD)(CON) Subject: FW: Re current pen registers	106 107€	
	UNCLASSIFIED NON-RECORD SECRET	(84)	



	From:	
	CM2210 (system no longer used) I am not sure if new format is used by another system.  ADNRS (system no longer used)	
	PCS (system no longer used)	
	CDNRS (system no longer used) But, upload format used by DCS3000	•
	RDNRS (no longer used)	
	JSI - what format is this?	
	DISCOVERY - not being used	
	J3094 - format being used DCS - format being used DMW - format being used	
	VOICE-ID - I did not know there was a format	
	PINE - (system no longer used)	
	NOKIA - I did not know there was a format	
	DCSPC - is this similar to DCS?	
	system being used; using DMW format	
1	ICD-14 - format being used	
	Something to keep in mind most of these formats need updating to include more fields of data that is being collected but unable to be passed to TA because TA database presently is not coded to handle. Have spoke to about this and it was decided that we should have a meeting with All to discuss this and provide reports, files etc. for TA to decide how to handle.	
E	Telecommunications Intercept & Collection Management Unit (TICTU), Electronic Surveillance Technology Section Information Technology Division ERF, Quantico, VA  Tel: 703 Fax: 703	

UNCLASSIFIED



(85)



b2 b7E



		OTO) (FBI)
From: Sent: To: Subject:	b6 b7С	(CV) (FBI)  Monday, January 23, 2006 10:49 AM  (OTD) (FBI)  APC UPS
SENSITIV NON-REC	/E BUT UNCLAS	<u>ISIFIED</u>
we could	RMS the units or r called AQC in 2	

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(OID) (FBI)			
Sent:         Friday, January 13, 200           To:         Interest of the property of the	ΓD) (CON) ΓD) (FBI)		
UNCLASSIFIED NON-RECORD			
Original Message From: (CG) (CON) Sent: Friday, January 13, 2006 12:10 PM To: (OTD) (FBI) Cc: (CG) (CON) Friday, January 13, 2006 12:10 PM (OTD) (FBI) Cc: (CG) (CON)	b6 b7c		
RMS# 105654 - Previously submitted requesting DC Working	CS6000 remote capability (Assigned to Status is		
Per our discussion, here are some items of interest/or concern with regards to DCS6000 remote workstations. Also, I have talked with and his is in agreement that Chicago would like to be a test site once this capability exists. We would be interested in an estimated time frame that this could happen and if there is anything that could be done to speed up the release of this technology.			
Concerns/or Issues that may need to be addressed:  Legal - Monitoring/collecting in different jurisdictions  Network - Minimum bandwidth, encryption  Security - Encryption, Accreditation			
Possible requirements at a remote site:			
Computer(s) (DCS6000/3000)  Router + (T1's (Network connection/data) and/or ISDN's)  Remote Server			
ELSUR Technology Management Unit Electronic Surveillance Technology Section, OTD 312. (Desk) 312. (Fax) 312. (Cell)	b2 b6 b7c		

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(OTD) (FBI) (CG) (CON) From: 2006 12:10 PM Sent: (OTD) (FBI) 60 To: CG) (FBI) b7C Cc: DCS6000 Remote Subject: RMS# 105654 - Previously submitted requesting DCS6000 remote capability (Assigned to - Status is Working Per our discussion, here are some items of interest/or concern with regards to DCS6000 remote workstations. Also, I and his is in agreement that Chicago would like to be a test site once this capability exists. We would be interested in an estimated time frame that this could happen and if there is anything that could be done to speed up the release of this technology. Concerns/or Issues that may need to be addressed: Legal - Monitoring/collecting in different jurisdictions Network - Minimum bandwidth, encryption Security - Encryption, Accreditation Possible requirements at a remote site: Computer(s) (DCS6000/3000) Router + (T1's (Network connection/data) and/or ISDN's) Remote Server lb2 Chicago **b**6 **ELSUR Technology Management Unit** lb7C Electronic Surveillance Technology Section, OTD Desk) Fax) 312 312 31 Cell)

SEDRET
(OTD) (FBI)
From:         PX) (CON)           Sent:         Monday_December 19, 2005 4:12 PM           To:         (PX) (FBI)           Cc:         OTD) (FBI);         (PX) (CON)           Subject:         RE: Yuma's upcoming Tills
SENSITIVE BUT UNCLASSIFIED & 57C NON-RECORD
You are correct there is not a new date yet.  It ERF informed me that Yuma was originally scheduled for November 27th of 2006.  With regards to moving the installation date up. I believe JSI will begin the 2006 installation schedule sometime in late February. I'm confident that will let us know if they can move your date up. I have included him with this email.
Thanks,
Original Message From: Sent: Monday, December 19, 2005 2:01 PM To: (PX) (CON) Cc: (PX) (FBI) Subject: RE: Yuma's upcoming TIIIs
SENSITIVE BUT UNCLASSIFIED NON-RECORD
The VBIII upgrade equipment was delivered to the Yuma RA today. I expect that this delivery has no direct relationship to when the equipment will be installed, but that has not stoppe and everyone else from asking about it.
Unless you tell me differently, I am under the assumption that ERF is still finalizing their install schedule & they have not yet given a Yuma install date.
Please let me know if I am off track so I can keep the wolves at bay.
From: (PX) (CON) Sent: Monday, December 19, 2005 11:05 AM To: (PX) (FBI) b 6 Subject: RE: Yuma's upcoming TIIIs
SENSITIVE BUT UNCLASSIFIED NON-RECORD
Hi
Thanks for getting back so soon. The DCS lines will be Calea and should be fairly easy to move over to the VB.  It's just a matter of getting the Telco to comply in a timely fashion. They will "Ring-Down" the POTS as indicated.  We will have to let them know what POTS lines to call. I believe are working on a solution for the
SECKET (90)

two "Orphan" lines. I suggested possibly getting ERF involved with installing the other equipment. ultimately make that decision. Thanks again and if I don't talk to you before then have a Merry Christmas. Sincerely, **b**6 b7C ----Original Message--From: (PX) (FBI) Monday, December 19, 2005 10:57 AM Sent: PX) (CON) To: Cc: PX) (FBI) (PX) (FBI) Subject: RE: Yuma's upcoming TIIIs SENSITIVE BUT UNCLASSIFIED NON-RECORD lb2 b7E To further clarify your mission, two of the ines currently under collection on the DCS 3000 will be routed into the VB for audio collection. If any prep work is necessary for the VB transition of these two lines in particular, let me know, so we can plan for it. Mathematically, that means we are bumping two current lines off the VB into the yet-to-be-determined alternate collection system. Thanks for the assistance. ----Original Message From: PX) (CON) Sent: 2005 10:47 AM Monday, December 19 (PX) (FBI) To: Cc: PX) (FBI); (PX) (CON) **b**6 Subject: **b**70 SENSITIVE BUT UNCLASSIFIED NON-RECORD I have made plans to travel to AZ on January 4th and 5th to provide support for the Voice Box System. I will answer any software or hardware questions and stick around as long as necessary on Thursday. If it is determined that all current Trap/Trace targets which are found. There has been discussion of installing a rack mounted DNR with my focus/support will be directed towards the Voice Box System not the alternate collection systems. During downtime I will be more than happy to provide any help I can with any tasks to complete the mission. Regards, **b**2 (EOSO) **b**6 Electronic Surveillance Technology Section (ESTS) ₽2C Operational Technology Division (OTD) 602 Desk) 602 Fax) (91)602 Cell)

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SEPRET	
(OTD) (FBI)	
To: L(OTD) (FBI) Subject: FW: VoiceBo	
UNCLASSIFIED NON-RECORD	
	ю2 Ь7Е
From: (CG) (CON)  Sent: Friday, November 18, 2005 11:15 AM  To: (CG) (CON); (CG) (CON);  Subject: VoiceBo	(CG) (CON)
b6 b7C  UNCLASSIFIED  NON-RECORD	Ю2 Ю7Е
Heilo	
There have been recent upgrades to Telephone Apps that allow the upload of office can now upload for the DCS3000 to TA directly When these targets go ver to the VoiceBox and there is no current report which is compatible for upload to TA. I hat current VoiceBox report with no luck. I do not know enough about the data that is captured by possibly have JSI create a report which can be uploaded to TA or will they have to continue to use data? This would be a great help to our folks here in Chicago.	ive tried to modify the y TA. Is there a plan to
Please let me know if I can be of any assistance.	
Thanks,	
ELSUR Technology Management Unit (ETMU) Electronic Surveillance Technology Section, OTD 312 Desk) 312 Fax) 312 Cell)	
UNCLASSIFIED	•
UNCLASSIFIED (93) SEPTET	

SECKET 202 lb6 b7C ----Original Message----From: (ITOD)(CON) Sent: Wednesday, May 18, 2005 10:41 AM (OTD) (FBI) Subject: RE: Pen Register **UNCLASSIFIED** NON-RECORD **b**2 lb7E This is a follow-up to the phone conversation that we had on June 2, 2005. I was wondering if you were able to agree on a meeting date. I will be on vacation on May 20, 2005 thru May 30, 2005. Could you tell me whether the CDNRS and J3094 data time are captures as real time or GMT? Will the contractor be able to a add or use an existing field to the J3094 voice box file to indicate if a telephone number is 202 bб ₽2C (ITOD)(CON) 2005 9:28 AM Sent: Friday, May 06, OTD) (FBI) To Subject: Pen Register **UNCLASSIFIED** NON-RECORD ITOD)(CON) From: Sent: Friday April 15 2005 9:57 AM ITOD)(CON) To: Subject: FW: Re current pen registers **UNCLASSIFIED** NON-RECORD **b**6 b7C Original Message Fron Sent: Thursday, February 20, 2003 9:48 AM C (95)

 $\gg$ 

Subject: Re: Re current pen registers



CM2210 (system no longer used) I am not sure if new format is used by another system.
ADNRS (system no longer used)
PCS (system no longer used)
CDNRS (system no longer used) But, upload format used by DCS3000
RDNRS (no longer used)
JSI - what format is this?
DISCOVERY - not being used
J3094 - format being used DCS - format being used DMW - format being used
VOICE-ID - I did not know there was a format
PINE - (system no longer used)
NOKIA - I did not know there was a format
DCSPC - is this similar to DCS?
system being used; using DMW format ICD-14 - format being used
Something to keep in mind most of these formats need updating to include more fields of data that is being collected but unable to be passed to TA because TA database presently is not coded to handle. Have spoke to about this and it was decided that we should have a meeting with All to discuss this and provide reports, files etc. for TA to decide how to handle.
•
Telecommunications Intercept & Collection Management Unit (TICTU), Electronic Surveillance Technology Section Information Technology Division ERF, Quantico, VA  Tel: 703 Fax: 703
UNCLASSIFIED

b2 b7E

UNCLASSIFIED

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(OTD) (FBI)	
From: (OTD) (FBI)  Sent:	
UNCLASSIFIED NON-RECORD	
Our vendor is in the process of rolling out a updated version of their application and we hope to start deploying this release in 2006. We will revisit the possibility of the the poss	b2 b7E
703	
From (ITOD)(CON)  Sent: Wednesday, October 05, 2005 8:05 AM  To (OTD) (FBI)  Subject: RE: Pen Register	
UNCLASSIFIED NON-RECORD	
This is a follow-up to the meeting you had with TA on June 1, 2005. I was wondering if the contractors working on the J3094 voice box file made any progress with adding or using an existing field to the J3094 voice box file to indicate if a telephone number is	b2 b7E
166 167€	
Original Message From: (ITOD)(CON) Sent: Wednesday, May 18, 2005 10:41 AM To OTD) (FBI) Subject: RE: Pen Register	
UNCLASSIFIED NON-RECORD	
(98)	

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lb2 lb7E

	SEAR
<u>.</u>	This is a follow-up to the phone conversation that we had on June 2, 2005. I was wondering if you were able to agree on a meeting date. I will be on vacation on May 20, 2005 thru May 30, 2005. Could you tell me whether the CDNRS and J3094 data time are captures as real time or GMT? Will the contractor be able to a add or use an existing field to the J3094 voice box file to indicate if a telephone number is
	202- Original Message
166 167C	From: ITOD)(CON) Sent: Friday, May 06, 2005 9:28 AM To OTD) (FBI) Subject: Pen Register
	UNCLASSIFIED NON-RECORD
	From TOD)(CON) Sept: Friday April 15, 2005 9:57 AM To (ITOD)(CON) Subject: Fvv: Re current pen registers
	UNCLASSIFIED NON-RECORD №6 №7C
	From Sent: Thursday, February 20, 2003 9:48 AM To: Cc: Subject: Re: Re current pen registers
	CM2210 (system no longer used) I am not sure if new format is used by another system.
	ADNRS (system no longer used)
	PCS (system no longer used)
	CDNRS (system no longer used) But, upload format used by DCS3000
	RDNRS (no longer used)
	JSI - what format is this?
	DISCOVERY - not being used
	J3094 - format being used DCS - format being used SERET (99)

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DMW - format being used	
VOICE-ID - I did not know there was a format	
PINE - (system no longer used).	
NOKIA - I did not know there was a format	
DCSPC - is this similar to DCS?	
stem being used; using DMW format	
ICD-14 - format being used	
Something to keep in mind most of these formats need updating to include more fields of data that is being collected but unable to be passed to TA because TA database presently is not coded to handle. Have spoke to about this and it was decided that we should have a meeting with All to discuss this and provide reports, files etc. for TA to decide how to handle.	Ъ6 Ъ7С
Collection Management Unit (UCTU)	

**b**6 b7€

**b**2 b7E

Collection Management Unit (TICTU), Electronic Surveillance Technology Section Information Technology Division ERF, Quantico, VA

Tel: 703 Fax: 703

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SEPRET

(OTD) (FBI)
From: Sent: To: Cc:      (OTD) (FBI)
Subject: RE nd VB Systems
SENSITIVE BUT UNCLASSIFIED NON-RECORD  156 1570
I have copied a message from the TA in New Orleans which will provide an update of their current situation:
Would ya'll forward this to whom ever you may think needs it, especially in the TICTU realm. Tomorrow, space management and FBI movers will commence moving all of our TA/ET/CMP equipment from New Orleans to our new offsite located at an This includes moving all CMP equipment (Voice Box, DCS3000 etc).
During this move I am sure things will be damaged. We cannot leave anything in place for space management is to begin gutting our entire field office next week. In a perfect world, we will be back in our New Orleans office by the end of May, or early June '06. In the interim our division will be scattered in bloos from Covincton, LA to Baton Rouge, with Baton Rouge having several bldgs housing different programs. I have asked to contact TICTU, et all to help set up temporary DCS 3000, etc in out the program of
Original Message From (OTD) (CON) Sent: Thursday, September 22, 2005 8:30 AM  To: OTD) (FBI); (OTD) (FBI); (OTD) (FBI)  CC: (OTD) (CON) Subject: FW: and VB Systems
SENSITIVE BUT UNCLASSIFIED NON-RECORD
FYIOriginal Message From (OTD)(CON) Sent: Wednesday, September 21, 2005 1:29 PM To: (OTD) (FBI) (OTD) (CON) Subject d VB Systems  (101)



## SENSITIVE BUT UNCLASSIFIED NON-RECORD

b6 b7C

Could you please tell me the status of the systems the (SMU) yesterday, and she told me the comonths, so I was wondering what has happened to the	at are/were housed in the New Orleans FO? I was talking to current building will be out of commission for at least 9-12 lesse systems.
Regards,	
ELSUR Technology Management Unit (ETMU) Electronic Surveillance Technology Section, OTD 540 (Desk) 540 (Fax) 540 (Cell)	166 167C

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED



(OTD) (FB!)	
From:	
VBswitches.xls (21 KB) SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Greetings Gentlemen, I hope you had a peaceful Memorial Day Weekend. I have attached my list of Switch addresses. Could you please review for correctness? I know you are constantly updating and changing switch addresses. I did not have anything loaded in the BQ Voice Box for and I was not sure if the was still good did input both and was successful in pinging both.  Based on the meetings last week, if I have either a I am under the impression that I need to se two CDCs, for any arget. One CDC for data and one CDC fo data.  If an target is using SSM network, do I also need to put the target up in a CDC?  The CMP has already ordered the RTF for the CALEA target. I have provided the CMP with the down number for the audio for the T-3. It is my understanding that the CMP will input the CALEA pen data it DCS-3000. You will establish a new IP address and provide me with the IP address, port number, etc. that I need so get the pen data in the RAs for and Line CALEA.  I will be in the BQRA on Tuesday, but not at my desk. Please either call my cell phone 914 or page me 888 cell phone does not work well in Server room.)	ed. ( 102 107E t up e ring nto the o I can
Љ7C	

SENSITIVE BUT UNCLASSIFIED

SEXRET

(103)





(OTD) (FBI)	
From: (ITOD)(CON)  Sent: Wednesday, May 18, 2005 10:41 AM  To: OTD) (FBI)  RE: Pen Register	
UNCLASSIFIED NON-RECORD	b2
	Jb7£
This is a follow-up to the phone conversation that we had on June 2, 2005. I was wondering if you on a meeting date. I will be on vacation on May 20, 2005 thru May 30, 2005. Could you tell me whet CDNRS and J3094 data time are captures as real time or GMT? Will the contractor be able to a additional to the J3094 voice box file to indicate if a telephone number is	ther the
202	
From: (ITOD)(CON)  Sent: Friday, May 06, 2005 9:28 AM  To: (OTD) (FBI)  Subject: Pen Register	
b6 b7C UNCLASSIFIED NON-RECORD	
From ITOD)(CON) Sent: Friday, April 15, 2005 9:57 AM To TOD)(CON) Subject: FW: Re current pen registers	· .
UNCLASSIFIED NON-RECORD	
	·
From 156 Sent: Thursday, February 20, 2003 9:48 AM	
Cc Subject: Re: Re current pen registers	
CM2210 (system no longer used) I am not sure if new format is used by another system.	
ADNRS (system no longer used) (104)	

**>**<

# SEXRET

PCS (system no longer used)		
CDNRS (system no longer used) But, upload	format used by DCS3000	
RDNRS (no longer used)		
JSI - what format is this?		
DISCOVERY - not being used		
J3094 - format being used DCS - format being used DMW - format being used		
VOICE-ID - I did not know there was a format	t	
PINE - (system no longer used)		
NOKIA - I did not know there was a format		
DCSPC - is this similar to DCS?		
system being used; using DMV	V format	
ICD-14 - format being used		
Something to keep in mind most of these include more fields of data that is being collect TA because TA database presently is not coabout this and it was decided that we should discuss this and provide reports, files etc. for	cted but unable to be passed to ded to handle. Have spoke to have a meeting with Ali to	b6 b7C
include more fields of data that is being collect.  TA because TA database presently is not cool about this and it was decided that we should	cted but unable to be passed to ded to handle. Have spoke to have a meeting with Ali to	
include more fields of data that is being collect.  TA because TA database presently is not cool about this and it was decided that we should	cted but unable to be passed to ded to handle. Have spoke to have a meeting with All to TA to decide how to handle.	
include more fields of data that is being collect TA because TA database presently is not coor about this and it was decided that we should discuss this and provide reports, files etc. for Collection Management Unit (TICTU), Electronic Surveillance Technology Section Information Technology Division	cted but unable to be passed to ded to handle. Have spoke to have a meeting with All to TA to decide how to handle.	
include more fields of data that is being collect TA because TA database presently is not coordinate and it was decided that we should discuss this and provide reports, files etc. for Collection Management Unit (TICTU), Electronic Surveillance Technology Section Information Technology Division ERF, Quantico, VA	cted but unable to be passed to ded to handle. Have spoke to have a meeting with All to TA to decide how to handle.	

UNCLASSIFIED

UNCLASSIFIED





b2 b7E





(OTD) (FBI)
From: Sent: 0.6 Friday, May 06, 2005 9:28 AM To: 0.70 DTD) (FBI) Subject: Pen Register
UNCLASSIFIED NON-RECORD
From: TOD)(CON) Sent: Friday. April 15. 2005 9:57 AM To
UNCLASSIFIED NON-RECORD
Fron \$6 Sent. Thursday, February 20, 2003 9:48 AM \$7C To: Cc: Subject: Re: Re current pen registers
CM2210 (system no longer used) I am not sure if new format is used by another system.
ADNRS (system no longer used)
PCS (system no longer used)
CDNRS (system no longer used) But, upload format used by DCS3000
RDNRS (no longer used) .
JSI - what format is this?
DISCOVERY - not being used
J3094 - format being used DCS - format being used DMW - format being used
VOICE-ID - I did not know there was a format
PINE - (system no longer used)
NOKIA - I did not know there was a format
DCSPC - is this similar to DCS?
- system being used; using DMW format
ICD-14 - format being used
SECONT (106)



Something to keep in mind ..... most of these formats need updating to include more fields of data that is being collected but unable to be passed to TA because TA database presently is not coded to handle. Have spoke to about this and it was decided that we should have a meeting with All to discuss this and provide reports, files etc. for TA to decide how to handle.

166 167C

Telecommunications Intercept & Collection Management Unit (TICTU), Electronic Surveillance Technology Section Information Technology Division ERF, Quantico, VA

b2 b6 b7C

Tel: 703

Fax: 703

**UNCLASSIFIED** 

UNCLASSIFIED

SE**X**ET





	(OTD) (FBI)	
From: Sent: To: Subject:	(SecD) (CON) Tuesday March 29 2005 8:28 AM (ITD) (FBI) FW: DCS 3000/6000	
UNCLASSIFIED NON-RECORD	b6 b7c	
I am verifying that you of April?	u are the POC's for DCS 6000. Also, will you be available for a DOJCERT exercise the 20th and 2	1st
Tks.		
Intelligent Decisions, FBI Enterprise Secur Vulnerability Incident 202.	is, Inc. rity Operations Center (ESOC)  to 7C  to 7	
Original Message- From: Sent: Friday, March 2 To: Subject: RE: DCS 300	(ITD) (FBI) 25, 2005 9:02 AM (SecD) (CON)	
UNCLASSIFIED NON-RECORD	156 157C	
	act for DCS 3000	b2 b7e
Original Messa From: Sent: Thursday, N To: Subject: DCS 300	(SecD) (CON)  March 24, 2005 9:47 AM  (ITD) (FBI)	
UNCLASSIFIED NON-RECORD		
	166 167C	
<del></del>	SECRET (108)	

You are listed as a POC's for you on a DOJCERT exercise.

Thanks.

**b**6 b7C

Intelligent Decisions, Inc.

FBI Enterprise Security Operations Center (ESOC)
Vulnerability Incident Assessment Cell (VIAC)
202

**UNCLASSIFIED** 

**UNCLASSIFIED** 

UNCLASSIFIED

(109)

×

OTD) (FBI) (ITD) (FBI) Monday, February 07, 2005 5:4<u>9 PM</u> From: **b**6 Sent: b7C (ITD) (FBI) To: ITD) (FBI); ITOD)(CON); (ITD) (FBI) (TO) (FBI); FW: Portable Voicebox Subject: SENSITIVE BUT UNCLASSIFIED NON-RECORD Hello Guys, Please review the following e-mail traffic. We will need to get involved sooner than later. **b**6 b7C --Original Message From: (SecD) (FBI) Sent: Monday, February 07, 2005 3:33 PM (ITD) (FBI); To (SecD)(CON); THOMAS, MARCUS C. (ITD) (FBI); B. (SecD) (FBI) (SecD) (CON) (SecD) (FBI) Cc: **Subject:** RE: Portable Voicebox SENSITIVE BUT UNCLASSIFIED **NON-RECORD** 1b6 lo7C No, this is foolish! We [the SecD collective] have granted an ATO to the Program Managers/System Owners to manage their systems (DCS-XXXX) and we're not going to go back after the fact and ask for anything more...until either the ATO expires or they've demonstrated an inability to make sound risk decisions. If AU wants to terminate their ATO(s) then I'll inform AD/ITD and SAC/CV of that decision. 1b6 ₽20 ISSM, Quantico Complex ERF (703 ----Original Message From: SecD)(CON) Sent: Monday, February 07, 2005 1:52 PM (SecD) (FBI) To: (SecD) (FBI) Cc: (SecD) (FBI) (SecD) (FBI); (SecD) (CON); (SecD) (FBI); SecD)(CON): SecD)(CON) Subject: FW: Portable Voicebox (112)SECKET

×



#### SENSITIVE BUT UNCLASSIFIED NON-RECORD

**b**6 b7C isked me to review the below thread and make a recommendation. After discussing with nere's what we came up with... First, based on my recollection, the Voicebox is a portable system, but not necessarily a laptop. Second, since this Voicebox is NOT an FBI system that is being connected to a FBI system, it deserves some scrutiny from security, which I am sure that you have already done. We are assuming that this scenario may repeat itself in the future. Therefore, we feel that it would be appropriate for there to be a written operating procedure (most likely a page or two at most) that describes the following: 1) the Voicebox while attached to DCS 3000 will be under FBI control, 2) that appropriate safeguards are in place (listing safeguards), and 3) describing the sanitization process for ensuring that FBI data/information is not falling into the wrong hands when the Voicebox is removed from DCS 3000. Once this is written and you review to ensure that it is adequate, we would ask that you please provide a copy of the operating procedure to the Accreditation Unit, so we can place it in the DCS 3000 C&A file for future reference. It would be the basis for future and similar request to do the same. We did something similar to this (somewhat different circumstances) about 18 months ago involving a HIDTA operation in Denver. We agree that there is nothing here (at least on the surface) that would require any accreditation impact. We would just like it documented in the C&A file. Hope this meets with your approval. b6 If you have any questions or would like to discuss, please let or me know. b7C Thanks! b6. b7C SecD/IAS/AL 202 Room 4282 ----Original Message From (SecD) (FBI) February 04, 2005 12:33 PM SecD)(CON) SecD) (FBI) (SecD) (FBI) SecD) (FBI); (SecD) (CON) Subject: FW: Portable Voicebox SENSITIVE BUT UNCLASSIFIED NON-RECORD b6 b7C

SEC**X**ET X

(113)

asked if it changed the accreditation

Are you awared of the attached proposal to connect laptops to DCS3000?

boundary - I would think there is a good chance it does.

ſ	SECRET
	This DCS thing has tentacles. I have assigned this to How did you respond to
[	b2   b6   b7C
	Original Message  From:
	SENSITIVE BUT UNCLASSIFIED NON-RECORD
	b6 b7C <b>FYI</b>
]	From SecD) (FBI)  Sent: Thursday, February 03, 2005 9:14 AM  To (CV) (FBI); (SecD)(CON); (SecD) (FBI)  Cc CV) (FBI) (CV) (FBI); (CV) (FBI)
	SENSITIVE BUT UNCLASSIFIED NON-RECORD
[	will be happy to assist you in this matter. Sending you to the experts :-)
С	Original Message From:



### SENSITIVE BUT UNCLASSIFIED NON-RECORD

156 157C

Several months ago, I spoke to you regarding our task force squad that purchased its own Voicebox digital collection system and needed the OK from Security Division to use it on FBI cases. This is still in the works on our end, but we have a similar situation regarding a portable system and require the input of Security Division before we move forward.

Quantico ERF has supplied our division with a portable Voicebox system, but it is currently in use in our Toledo RA. The case agent in our Youngstown RA would like to conduct an upcoming FBI T-III on a digital system (rather than cassette tapes), but we do not have another system available (niether does ERF). The local HIDTA has purchased a portable Voicebox system and has agreed to let the Youngstown RA use it for this T-III. The system will be operated in the RA space and would be connected to our DCS-3000 network to obtain telephone target data. According to ERF, there is an acceptable configuration which enables secure transfer of the data. The issue arises in regards to conducting an FBI case on a system that is **not owned** by the FBI. As far as the data and audio that will be stored on the system is concerned, if necessary, we could remove the hard drives from the system before it is returned to HIDTA (replacements would have to be supplied by the FBI and software reloaded by the manufacturer).

From the security standpoint, can we use this system to conduct this upcoming T-III? Are there any other issues that must be resolved?

If you have any questions, please feel free to call me.

Thanks,

Cleveland Division
21 (office)
21 (cell)

b6 b7С

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED



(1



OTD) (FBI)
From: b 6 Sent: b 7C To: (ITD) (FBI) Subject: FVV: Response to
SENSITIVE BUT UNCLASSIFIED NON-RECORD
this is my response to
From: (ITD) (FBI) b7C  Sent: Thursday, January 13, 2005 1:51 PM  To: (SecD) (CON)  Cc (ITD) (FBI)  Subject:
SENSITIVE BUT UNCLASSIFIED NON-RECORD
forwarded this message to me.
l got your name througi he said you may be able to help me answer some questions I have about All I need is contact information for the system administrator, the ISSO, and the ISSM.
is our System Administrator, I am the ISSO and s the ISSM for the project.
Also, I need to know which network esides on.
The same a self contained Windows domain network which functions as a tool for telecommunication interception used in Title III case work. The systems are developed and provided by a contracted vendor which specializes in this type of investigative tool. Each field office has a version of this network in place (varying in size according to need). Additionally a number of RAs have a system. The combination of these systems is reaching 100. The systems do have a firewalled link to the DCS3000 project which allows the systems to recieve the Call Data Content record information from wireless technology intercepted calls. The systems run at the sensitive but unclassified level.
703 b6 b7C
SENSITIVE BUT UNCLASSIFIED
SENSITIVE BUT UNCLASSIFIED

SECKET

(118)

**>**<



(OTD) (FBI)
From: (ITD) (FBI)  Sent: 106  To: 107C  Subject: FW: (ITD) (FBI)
SENSITIVE BUT UNCLASSIFIED NON-RECORD
From ITD) (FBI) Sent: Thursday, January 13, 2005 1:51 PM To (SecD) (CON) Cc: (ITD) (FBI) Subject:
SENSITIVE BUT UNCLASSIFIED NON-RECORD
orwarded this message to me.
I got your name through he said you may be able to help me answer some questions I have about the local is contact information for the system administrator, the ISSO, and the ISSM.
is our System Administrator, I am the ISSO and sthe ISSM for the project.
Also, I need to know which network esides on.
The is a self contained Windows domain network  The systems are developed and provided by a contracted vendor which specializes in this type of investigative tool. Each field office has a version of this network in place
The systems do have a firewalled link to the DCS3000 project which allows the systems to recieve the
703 b6 b7C
SENSITIVE BUT UNCLASSIFIED
SENSITIVE BUT UNCLASSIFIED

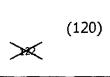
SECT

× (119)

OTD) (FBI)		
From: (ITD) (FE Sent: b6 Tuesday, January 18, 2005 8	81) 3:25 AM D) (FBI) (ITD) (FBI)	
(HD) (FBI);	(ITD) (FBI); ITD) (CON)	(ITD) (FBI);
Clear Day Bkgrd.JPG (5 KB) UNCLASSIFIED NON-RECORD		
FYIif there is any reason(s) not toplease ad	vise.	
From: (ITD) (FBI) Sent: Tuesday, January 18, 2005 8:21 AM To TD) (FBI) Cc: ITD) (CON) Subject: FW: Combining the Collection system	b6 b7C (ITD) (FBI) s under one C&A	
UNCLASSIFIED NON-RECORD		
Hello Guys,		
Here is an e-mail moving about regarding C & A	٩.	
Please review.	Ь6 Ь7С	
Original Message From: ITD) (FBI) Sent: Tuesday, January 18, 2005 8:00 AM		
(ITD) (FBI) (SecD)(CON)	ITD) (FBI); SecD) (FBI)	(ITD)
Cc: (ITD) (CON)  Subject: Combining the Collection systems und		

UNCLASSIFIED





#### **NON-RECORD**



Gents,

After many internal discussion regarding the Certification and Accreditation (C&A) process of systems, we [AU, CU, and I] came to the conclusion that combining systems under one C&A makes sense (in some cases). I'd like to get your opinion on this matter as I'm looking to combine the collections systems ( DCSnet, DCS 3000, 5000, 6000, and J3094) under one C&A (if that makes sense to do so).

I'd like to arrange a meeting for 13:30 tomorrow 19 January to discuss and collect your comments. We can meet in my office unless someone has a better alternative.

ISSM, Quantico Complex ERF (703)

b6 b7С

**UNCLASSIFIED** 

**UNCLASSIFIED** 

UNCLASSIFIED









(OTD) (FBI)	
From: 66 Sent: 167C To: SecD) (CON) Cc: (ITD) (FBI)  (ITD) (FBI)  (ITD) (FBI)  (ITD) (FBI)	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
forwarded this message to me.  I got your name through the said you may be able to help me answer some questions I have about 1 need is contact information for the system administrator, the ISSO, and the ISSM.	u
is our System Administrator, I am the ISSO and sthe ISSM for the project.  Also, I need to know which network esides on.	b2 b6 b70 b71
The sa self contained Windows domain network which The systems are developed and provided by a contracted vendor which in this type of investigative tool. Each field office has a version of this network in place The system tirewalled link to the DCS3000 project which allows the systems to recieve the	
b 6	
703 b7C	

SENSITIVE BUT UNCLASSIFIED

SERVET	
(OTD) (FBI)   From:	ı
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
orwarded this message to me.  I got your name through the said you may be able to help me answer some questions I have about	
need is contact information for the system administrator, the ISSO, and the ISSM.  is our System Administrator, I am the ISSO and is the ISSM for the oject.  Also, I need to know which network resides on.	b2 b7E
The sale of contained Windows domain network which functions as a tool for telecommunication interception used in Title III case work. The systems are developed and provided by a contracted vendor which specializes in this type of investigative tool. Each field office has a version of this network in place (varying in size according to need). Additionally a number of RAs have a system. The combination of these systems is reaching 100. The systems do have a firewalled link to the DCS3000 project which allows the systems to recieve the Call Data Content record information from wireless technology intercepted calls. The systems run at the sensitive but unclassified level.	
108 b6	

SENSITIVE BUT UNCLASSIFIED

	SEPKET	
	OTD) (FBI)	
From: Sent: b6 To: b7C Cc:	(ITD) (FBI)  Monday December 20, 2004 4:16 PM  (SecD) (CON)  (ITD) (FBI)  (ITD) (FBI)	
Subject:	Response to DCS6000 security inquiry	
SENSITIVE BUT UNCLAS	<u>SSIFIED</u>	Ь6 Ь7С
the DCS-6000 has been re	I respond to your inquiry of the <u>progress of the DC</u> S-6000 action plan. The cleassigned to myself in relief of during July of 2004.We cleas distributed between ERF and division field offices and resident agencies.	currently have 100

The following actions should be completed by ITD:

the actions items from the original EC.

C Establish and document standard physical access requirements for deployed systems within 90 days.

Each fielded system is being updated with the proper security features. This requires a onsite visit by the a Vendor representative to be implemented, which requires a coordination of schedules of Vendor and office personnel. If current Title III collections are ongoing then this requires after-hours scheduling. We have moved from 25% in July to 80% complete at this time. Our goal is to complete this process by March 31, 2005.

C Implement formal Change Management. In the interim, ensure all sites have an emergency repair disk that reflects the original configuration in addition to backup tages.

The Change Management issue has been brought up to the vendor as a necessary of our security requirements. All changes to the systems come from the vendor and we are currently two software revisions below their current implementations. The vendor will start providing the process in the newer version. We have not moved to the newer software version due to the strain of maintaining the requirements of the accreditation process and the time that it takes to implement the changes throughout our environment. We will be looking at moving forward in the last half of FY05.

The vendor has a system of RAIDS and backups to opposite machines within the network for restoration operation. If a system must be restored, then the system must be returned to ERF for repair or a Vendor representative sent onsite. No tape backups are used, evidence that may be used for a case is stored in real-time on a pair of magneto optical disc. In the next version of software offline backup of software will be implemented.

C Implement a weekly security review to existing audit procedures. The Program Manager and/or the ISSO should review the Rules of Behavior and maintain signed copies for all users within 90 days.

Each system that has been updated has received a notebook detailing the SSP and associated documents. Rules of Behavior forms are included for privilege and general users. This notebook details procedures and responsibilities of onsite administrators and security personnel. The vendors procedures for managing audit logs is inconsistent and this issue has been brought up to them. They are working on correcting this issue, once the issue is resolved and implemented the procedures for reviewing and maintaining the audit logs will be standardized for field personnel.

The DCS3000, DCS5000 and DCS6000 are anticipated to merge into a network and will require a new C&A.

)**x**(



The DCS-6000 is currently accesses the DCS-3000 network for CDC call information. Each DCS-6000 network system requires a CISCO PIX firewall between itself and the DCS-3000. This firewall is strictly configured to allow only desired traffic to the designated machines within the DCS-6000 network.

The Information Technology Security Unit (ITSU)will provide verification to the AU of these actions in certification documents for the resulting new system. Maintaining a current accreditation status is subject to the continued adherence to the provisions of the SSP. In particular, all media copied or downloaded from the DCS6000 must be scanned for malicious code with the latest available virus scan updates before introducing information to any application residing on the FBI LAN/WAN.

- It is our intention to begin the reworking of the SSP at the beginning of 2005 to conform to our operational requirements for the DCS-6000.
- Over 90 % of the DCS-6000 system are running McAfee anti-virus software with 100% anticipated by completion of system updates in March of 2005.
- At this time there is only one text file of data that may be exported for transfer over to the a FBI/WAN by diskette for upload into an application. Less than 20% of offices use this feature and they are required by standard operating procedures to scan this file before proceeding.

703

b6 b7С

SENSITIVE BUT UNCLASSIFIED





OTD) (FBI)
From: Sent:
DCS6000 Dtification to owner SENSITIVE BUT UNCLASSIFIED NON-RECORD
From (SecD) (CON)  Sent: Monday, December 20, 2004 8:05 AM  To: ITD) (FBI)  Cc: (ITD) (FBI); (ITD) (FBI)  Subject: DCS 6000
SENSITIVE BUT UNCLASSIFIED NON-RECORD
I currently have as the ISSO for the DCS 6000. Just as with the DCS 3000 I am now having to followup with the progress of the action plan for the DCS 6000. Attached is the EC which identifies the things that are supposed to be addressed. Could you work with the owners to determine if any of the items have been addressed, and if none, provide projected dates.
Respectfully, b7C  AU, IAS, Security Division (202)
SENSITIVE BUT UNCLASSIFIED
SENSITIVE BUT UNCLASSIFIED

SEXRET 🔀

(126)





		OTD) (FBI)	
From: Sent: To:	ъ6 ъ7С	(SE) (CON) Thursday November 18, 2004 12:31 PM TD) (FBI) (ITD) (FBI);	(ITD) (FBI);

### UNCLASSIFIED NON-RECORD

On the last trip up to Anchorage they wanted to test audio coming from ACS. The audio was fine but the call would not disconnect, had to manualy disconnect the line. If you left the line open it actually would disconnect (it took about 1-2 minutes after the target went on hook. Is there any thing that can be done for this I know it is a known issue but is it being looked at to see if it can be corrected.

Also they were trying to get there VoiceBox to except the digit info from the DCS3000 but I needed the info to put in the screen (IP address and port)

Thank you

Electronic Surveillance Operations Support Office (EOSO)
Electronic Surveillance Technology Section (ESTS)
Investigative Technology Division (ITD)
206 (Desk)
206 (Cell)
206 (Fax)

b7E

UNCLASSIFIED



(OTD) (FBI)
From: (ITD) (CON)  Sent: b6
Clear Day Bkgrd.JPG (5 KB) UNCLASSIFIED NON-RECORD
FYI
V/R
From: (ITD) (FBI) Sent: Monday, September 13, 2004 1:24 PM To: SecD) (CON) Cc: (ITD) (CON) Subject: DCS family ATO
UNCLASSIFIED NON-RECORD
Some time ago I approached you, via an e-mail, regarding combining the ATO's for the DCS-family of computers (3000, 5000, 6000, DCSnet and J3094). You indicated that you'd like to get to together to discuss the Tiers and LOC's for these systems, ultimately to determine if joining them made sense. I haven't heard from you, so I thought I'd send a follow-up note to ask about your progress. When do you want to meet?
Cheers b 6
ISSM, Quantico Complex ERF (703

UNCLASSIFIED



SEXET	
(OTD) (FBI)	
From: Sent: b6	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Im back this week, please call or stop by when you get a chance.	
b6 b7C	
From: (ITD) (CON)  Sent: Monday, August 23, 2004 10:39 AM  To (ITD) (FBI)  Cc: (ITD) (FBI)  Subject: Security Action Items	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Good Morning	
In regard to the Security issues that we discussed, please find a draft of the General User Rules of Behavior attack an still working the issue regarding the "Mission Exception" statement for a Task force.	hed.
As far as the connection to the DCS-3000, I am working with The SSP will have to be updated and pu the right format. Depending on the Levels of Concerns for the DCS-3000 and DCS-6000 and all of its external connections, the C&A or part of the C&A will have to be revalidated.	t into
We are currently waiting on information for the DCS-3000 and DCSNet.	
V/R	
SENSITIVE BUT UNCLASSIFIED	

SENSITIVE BUT UNCLASSIFIED

SEPRET (130)



SECKET
(OTD) (FBI)
From: Sent: 15-6 Monday, August 23, 2004 10:39 AM To: 15-7C Cc: TD) (FBI) Subject: Security Action Items  (ITD) (CON)  (ITD) (CON)  (ITD) (FBI)  (ITD) (FBI)
DCS-6000 Generi User Rules of SENSITIVE BUT UNCLASSIFIED NON-RECORD
Good Morning
In regard to the Security issues that we discussed, please find a draft of the General User Rules of Behavior attached. I am still working the issue regarding the "Mission Exception" statement for a Task force.
As far as the connection to the DCS-3000, I am working with The SSP will have to be updated and put into the right format. Depending on the Levels of Concerns for the DCS-3000 and DCS-6000 and all of its external connections, the C&A or part of the C&A will have to be revalidated.
We are currently waiting on information for the DCS-3000 and DCSNet.
V/R

SENSITIVE BUT UNCLASSIFIED



		(OTD) (FBI)
From: Sent: To: Subject:	b6 b7С	(iTD) (CON)  Wednesday, August 11, 2004 11:47 Af  (iTD) (FBI)  RE: Speadsheet

UNCLASSIFIED NON-RECORD

The DCS3000 column was in my mind to indicate connectivity between the DCS3000 and VoiceBox. I believe that most portables do not have the PIX to make that happen. Perhaps other systems out there are still without that connectivity as well.

From (ITD) (FBI)
Sent: Wednesday, August 11, 2004 7:53 AM
To: (ITD) (CON)
Subject: RE: Speadsheet

UNCLASSIFIED NON-RECORD

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What would be in the DCS3000 column, I know all division offices have connectivity and most RAs?

From: \_\_\_\_\_\_\_ITD) (CON)

Sent: Tuesday, August 10, 2004 7:13 PM

To \_\_\_\_\_\_\_TD) (FBI)

Subject: RE: Speadsheet

Lo6
Lo7
LO7
UNCLASSIFIED
NON-RECORD



I am adding another column to your spreadsheet for DCS3000 connectivity. Since that is key to getting PEN data





and the Virus protection installed I think that it is valid. I think also that instead of the VB Updated column title that Version Number would work better.

I am curious what the Notebook Provided column is about. And I am guessing that the Schedule Date and Complete Date are for scheduling upgrades and new installs and to record what it actually slips to.

If you agree to the changes that I suggested I woll forward this to the regional managers tomorrow.

From: TD) (FBI)
Sent: Tuesday, August 10, 2004 11:23 AM
To ITD) (CON)
Subject: Speadsheet

UNCLASSIFIED NON-RECORD

b6

167C

**UNCLASSIFIED** 

<u>UNCLASSIFIED</u>

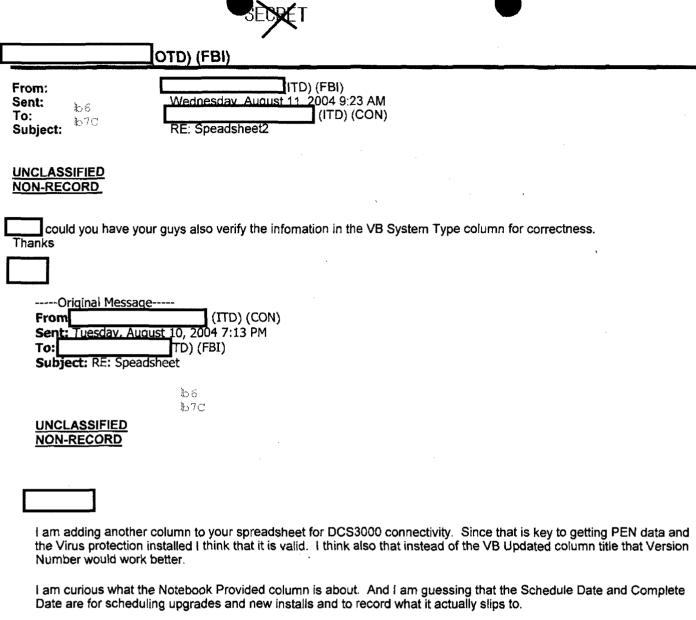
**UNCLASSIFIED** 

UNCLASSIFIED

SEXXET

(133)





If you agree to the changes that I suggested I woll forward this to the regional managers tomorrow.

From ITD) (FBI) b6
Sent: Tuesday, August 10, 2004 11:23 AM b7C
To ITD) (CON)
Subject: Speadsheet

UNCLASSIFIED NON-RECORD







	10	TO	1	_	_	
	ı	TD	,, ,	ır	0	11

From: Sent:

To:

h6

(ITD) (FBI) Wednesday August 11 2004 7:53 AM

b7C

(ITD) (CON)

Subject:

RE: Speadsheet

#### UNCLASSIFIED NON-RECORD

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To (ITD) (FBI) Subject: RE: Speadsheet

> b6 b7C

**UNCLASSIFIED** NON-RECORD

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Original Message From (ITD) (FBI) Sent: Tuesday, August 10, 2004 11:23 AM (ITD) (CON)

b6 b7C

Subject: Speadsheet

**UNCLASSIFIED** 







SERE I
(OTD) (FBI)
From: (ITD) (CON)  Sent: b6  To: b7C   ID7C   ITD) (FBI)  RE: Speadsheet
UNCLASSIFIED NON-RECORD
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Original Message From: (ITD) (FBI)  Sent: Tuesday, August 10, 2004 11:23 AM  To: (ITD) (CON) b6  Subject: Speadsneet b7C

UNCLASSIFIED NON-RECORD

**UNCLASSIFIED** 

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SEZMET

(138)



SEXXET	·
From: Sent: To: Subject:  OTD) (FBI)  (ITD) (FBI)  Monday August 09 2004 10:09 AM  (ITD) (FBI)  FW: Virus Scan Installation Instructions for Voicebox Fixed Site Systems	
UNCLASSIFIED 166 NON-RECORD 167C	·
From	
UNCLASSIFIED NON-RECORD	
Have we completed this? Please provide a status.	
From ITD) (FBI)  Sent: Monday, July 19, 2004 12:05 PM  To: (ITD) (FBI) (ITD) (CON)  Subject: RE: Virus Scan Installation Instructions for Voicebox Fixed Site Systems	
UNCLASSIFIED NON-RECORD	
No, I just heard of it. I will ge	
From ITD) (FBI)  Sent: Monday, July 19, 2004 11:24 AM  To (ITD) (FBI) (ITD) (CON)  Subject: FW: Virus Scan Installation Instructions for Voicebox Fixed Site Systems	

UNCLASSIFIED NON-RECORD

SEXET

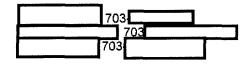
**X** 

SEX	<u> </u>		
Have we done this yet?Original Message	•	b6 b7c	
From (ITD) (FBI) Sent: Thursday, July 08, 2004 11:48 AM			
Subject: FW: Virus Scan Installation Instructions f	(ITD) (FBI) or Voicebox Fixed Site	Systems	
UNCLASSIFIED NON-RECORD			
Hey Please distibute this information to the field	- for DCSP distribution	on. Thanks.	
Telecommunications Intercept and Collection Technology Unit (TICTU)	166 167C		
703 Original Message			
From: (ITD) (FBI)  Sent: Thursday, July 08, 2004 9:50 AM  To: (ITD) (FBI)			
Subject: Virus Scan Installation Instructions for Vo	picebox Fixed Site Syste	ems	
UNCLASSIFIED NON-RECORD			
1b6 1b7С			

Due to the Certification & Accreditation of the Voicebox System, its mandated that all VoiceBox workstations have Virus Scan software loaded and running. The attached file contains Instructions for installation and setup on the Virus Scan software. The Virus Scan Software should be installed as soon as possible. When completed you must email to inform him that virus scan is installed and running.

Your VoiceBox system must have a connection to the DCS network. This connection will allow your system to connect to the DCS 3000 Web page on the nachine. The Web page contains down loads for McAfee Virus Scan (for workstations running Windows 2000 Froiessional) and Netshield (for Windows 2000 Server). The connection will also allow the Virus Scan software to update automatically.

If you have questions please contact:



if you could send this to \_\_\_\_\_\_to request that the DCSP personnel in the field could preform this task.

Thank you

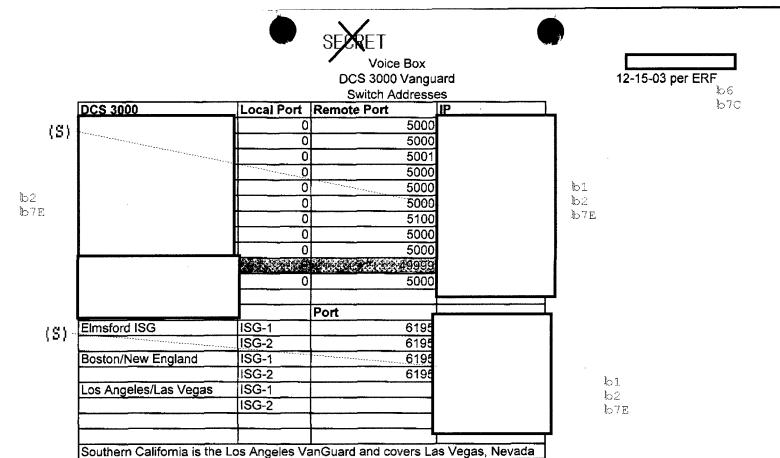
b1 b2. b7Е

b6 b7C



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