ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 02-12-2009 BY UC 60322 LP/STP/SZ

	(OTD) (CON)				
From: Sent: To: Co: Subject:	Tuesday, June 20, 2006 OT RE: Cost Breakout - Re	(OTD) (CON) D) (FBI);	(OTD) (FBI ollection System	)	b2 b4 b6 b70 b71
UNCLASSIFIED NON-RECORD				•	
Remember - this config do can't forget to include	pes				We
TICTU DCS-5000 Program Desk Fax					
To: Cc: (CTD) Subject: Cost Breako	(OTD) (CON) ne 20, 2006 10:50 AM (CTD) (FBI) (OTD) (FBI) (FBI) ut - Red Wolf (DCS-5000) Collect	(CTD) (FBI) (OTD) (FBI) tion System	(010)	(CON);	
Importance: High  UNCLASSIFIED  NON-RECORD					
	request the attachm <u>ent is</u>	a detailed cost breake	out of DCS-5000 syste	m configured	
If you have any quest	ons please contact				or me.
TICTU Support Quantico, VA 22556		÷			
UNCLASSIFIED				•	

UNCLASSIFIED

(ОТ	D) (CON)			b6 b7С b7Е
To: (OTD) (	(OTD) (FBI) v. June 20, 2006 2:16 PM (OTD) (FBI) FBI) flection System Move and Pr		OTD) (CON);	
UNCLASSIFIED NON-RECORD	ALL INFORMATION   HEREIN IS UNCLAS: DATE 02-12-2009		2	
Original Message From: Sent: Tuesday, June 20, 2006 To: (CON);	(CON) 2:03 PM 2) (FBI); (O' (ITD) (CON);	TD) (FBI); (ITD) (CON);	(OTD) (FBI);	(ОТФ)
(OTD)(CON)  Subject: FW: Collection System M	(FBI);	(FBI)		BI)
UNCLASSIFIED NON-RECORD	ove and Procurement	• • • • • • • • • • • • • • • • • • •		
FYI,				
I am not sure how this will play out.	Thoughts, comments, direct	ions, etc. are welcome.	Thanks.	. :
ELSUR Technology Management U Electronic Surveillance Technology Operational Technology Division (Desk) (Cell) (Fax)	Section (ESTS)			
<b>Sent:</b> Friday, June 16, 2006 5 <b>To:</b>	(OTD) (CON): CTD) (FBI);	(CON)		
UNCLASSIFIED NON-RECORD				
All,				
l attended a meeting along with it's present location VoiceBox collection system.	(FBI) and to a new location		moving the rocurement of a new Re	from d Wolf vs.
I was advised by mold and leaking issues. I was information to move our collect within the payt rough of works	tion system into. I was advise	ed that a site survey wo	within the next few mon has been identifuld likely need to be come s group or not) I would p	fied as a opleted
within the next couple of weeks.  or one of his folks to do a si	te survey along with myself.	n to involve the lascilitie	a group or not, i would b	
	. 49	•		

I explained that depending on what system they procure we we would prefer (1)  I suggested having all the infrastructure in place prior lexplained that if we have a new RW or in place at the prior to turning 1 off and the other on. The other scenario we in the new location. I estimated about 2 weeks to complete	r to any movemer new location we u ould mean disma	nt of the collect usually prefer to antling	ion system was cr o run parallel ops f	b7C
RW vs				
I was asked which system did I prefer. I mentioned that bot RW may be slightly better than the in this applicate weather or not a minimal procurement of the core component assets being provided through available on site component kind of procurement.	ation due to the hi ants would be pos	igh volume of casible from either	ollections activity). er vendors with the	additional
I was informed that ERF was already in negotiation the importance to verify that the quotes both provided the s	ame installation a	for a	collection syste	m. I stressed
ELSUR Technology Management Unit (ETMU) Electronic Surveillance Technology Section (ESTS) Operational Technology Division (OTD) (Desk)		· · · · · · · · · · · · · · · · · · ·		
(Cell) (Fax)				
UNCLASSIFIED				
UNCLASSIFIED		4 5	·	

UNCLASSIFIED

(OTD) (CON)	•
From:         (OTD) (FBI)           Sent:         Thursday, June 22, 2006 2:59 PM           To:         (OTD) (CON)           Cc:         (OTD) (CON)           Subject:         RE: Overtime Utilities	b2 b4 b6 b70 b71
UNCLASSIFIED NON-RECORD  ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 02-12-2009 BY UC 60322 LP/ST	P/SZ
Thnx Big Guy Original Message  From: (OTD) (CON)  Sent: Thursday, June 22, 2006 1:55 PM  To: (OTD) (FBI)  Cc: (OTD) (CON)  Subject: RE: Overtime Utilities	
OK - we do know what the power requirements of a standard 456 are - and we can feed that to the and	ould give a ne Site hen YOU out to be the
TICTU DCS-5000 Program  Desk: Fax	
From: (OTD) (FBI)  Sent: Thursday, June 22, 2006 1:26 PM  To: (OTD) (CON)  Cc: (OTD) (CON)  Subject: RE: Overtime Utilities	
UNCLASSIFIED NON-RECORD	
I don't think 6 mos is a reasonable request. For example, we are ablout to integrate to ADS/WWS this to four months is the best we can do, in this case. Obviously, if we're planning with another systart that survey now.	s fall. Three s, we can
Your thoughts,	
Original Message From: (OTD) (CON) Sent: ·Thursday, June 22, 2006 9:07 AM To: (OTD) (FBI) Cc: (OTD) (CON) Subject: RE: Overtime Utilities	

UNCLASSIFIED NON-RECORD					b2 b4 b6 b70
moving September	east three months. Lam 18). For places like over 6 months from their cations.	that we kn	ew were going to be		
Is this adequate? I	would think so in most c	ases. Your thoug	hts please?	•	,
TICTU DCS-5000 P	rogram	_			
Desk:	Fax			÷	
Original Messa From: Sent: To: Subject: Importance:	(OTD) ( Thursday, June 22, 2006 7:3				
UNCLASSIFIED NON-RECORD	2				
Original Messa From: Sent:	(FLSD) (FE Wednesday, June 21, 2006 1	BI) 2:37 PM		Torn	(CON);
To: Cc: Subject:	(OTD)(CON	LSD) (FBI);	(OTD) (FBI); (OTD) (FBI) (ITD) (CON); (OTD) (CON	IOT	OTD)(CON); )) (CON); (OTD) (FBI)
UNCLASSIFIE NON-RECORD					•
It should be bet and only a few	ter than 2 months yes. I would be problem childre	thìnk in most ca en	ses we can get the a	c upgraded wh	ere needed
Original in From: Sent: To: Cc: Subject:	(ITD) Wednesday, June 21, 2 (FLSI	(FBI) 006 9:12 AM 0) (FBI); ) (CON) [FLSD) (FBI); (OTD) (CON); (OTD) (FBI);	(OTD) (FBI); (OTD) (F (ITD) (CON	(OTD) (CON);	OTD)(CON); (OTD) (OTD)
UNCLASS NON-REC			. · · ·		

So if we provide the specifications and deployment list 6 months in advance then SMU should be able to fund and execute the upgrades in most cases? The phone call several months in advance would then serve to confirm that SMU has completed the upgrades. In know that we are already inside the window for but is this an acceptable process to put in place regarding all system upgrades?

----Original Message----From: (FLSD) (FBI) Sent: 2006 5:56 PM Monday, June 19 (OTO) (FBI); (OTD)(CON); To: ITD) (FBI); (ITD) (CON (OTD) (FBI); Cc: (FLSD) (FBI); D)(CON); (OTD)(CON): (ITD) (CON): (OTD) (CON); (OTD) (CON) (OTD) (FBI); Subject: RE: Overtime Utilities

# UNCLASSIFIED NON-RECORD

It can take us 4-6 months to get scope of work, cost estimate, funding identified, contractors cleared and work done. So no, a few months doesn't cut it - especially since clearances are backed up so badly.

----Original Message----ITD) (FBI) From: Sent: 2006 3:29 PM Monday, June 12 rflsd) (fbi) (OTD) (OTD) (FBI) To: (CON); (ITD) (CON) (FLSD) (FBI); (<u>OT</u>D) (FBI) Cc: (OTD)(CON) (OTD)(CON) (OTD) (CON); (OTD) (FBI); (OTD) (CON) RE: Overtime Utilities Subject:

# UNCLASSIFIED NON-RECORD

How are you? What will SMU do when we send the Red Wolf heat load specs and deployment schedule? Will you be able to take action so that the power and HVAC are taken care of in advance? I would think that the CMP Facilities phone call mentioned below several months in advance would then serve to confirm that SMU has taken care of any discrepancies. Do you agree? It would then be a joint responsibility between TICTU and ETMU to keep the heat loads and deployment schedule updated.

----Original Message-(OTD) (FBI) From: Sent: Monday, June 12, 2006 9:47 AM (OTD)(CON) To: (FLSD) (FBI) (ITD) (CON) (OTD) (FBI); Cc: ITD) (CON): (OTD)(CON) (OTD)(CON) OTD) (FBI (ITD) (FBI) Subject: RE: Overtime Utilities

UNCLASSIFIED NON-RECORD

ALL,

**b6** In order to set the record straight, the additional equipment mentioned at the very b7C beginning of this message was NOT ADDITIONAL RW equipt! It was a one-for-one replacement to an existing defective component. We (TICTU DCS-5000/ETMU) have a process in place that includes the field office, ETMU (facilities). (Vendor), and TICTU DCS-5000. A phone survey is provided in advance to review the RW system and ALL pertinent information: i.e. power, BTUs, footprint, parts list, etc. This is necessary, in order to prepare the field office with the essential AC, power, space management, etc. Several communications follow up to ensure everything is in place, before actually performing the system installation. This being said, glitches occur from time to time. We're working on improving these instances. If you continue to have concerns please let us know. We'd be happy to assist you. Sincerely -----Original Message (FLSD) (FBI) From: Friday. Sent: 2006 2:27 PM (OTD)(CON)(TTD) (CON) To: FLSD) (FBI); (OTD) (FBI) Cc: (OTD)(CON); (OTD) (FBI) (CON) ITD) (CON); (OTD) (CON) **RE: Overtime Utilities** Subject: **UNCLASSIFIED** NON-RECORD Ok I appreciate anything you can do. ----Original Message (OTD)(CON) From: Sent: 2006 10:16 AM rlday. June 09 (ITD) (CON) (FLSD) (FBI); To: (FLSD) (FBI); (OTD) (FBI); Cc: (OTD)(CON) (OTD) (FBI) (OTD)(CON); (ITD) (CON) (OTD) (CON) Subject: RE: Overtime Utilities **UNCLASSIFIED** NON-RECORD We will try to move up our calls to the field earlier, to give you as much time as possible if there are facility issues. We are working with the two main Program Offices (Red Wolf to get the most recent deployment schedules they may have. ----Original Message From: (FLSD) (FBI) Sent: <u>20</u>06 6:25 PM Monday, June 05 (OTD)(CON) To: (FLSD) (FBI) Cc: CON) OTD)(CON) (ITD) (CON); (OTD) (CON) RE: Overtime Utilities Subject:

UNCLASSIFIED NON-RECORD

A few months contact to the field office or ra isn't enough - smu/fedu needs to get as much of a heads up as possible.

	Original Mess	age	
ļ	From:	(OTD)(CON)	,
:	Sent:	Monday, June 05, 2006 2:25 PM	
	To:	[FLSD] (FBI) [CON]	
,	Cc:	(FLSD) (FBI); 57 (OTD)(CON); 17TD) b7	
		(CON); (OTD) (CON)	
;	Subject:	RE: Overtime Utilities	
	UNCLASSIFIE NON-RECORI	<u>iD</u>	
L			
;	Wolf Program C get it. We have contact the FO/F	an updated schedule (with system configurations) from the Red office. I'll forward it to you (along with the heat loads) once we the tentative schedule for the system, and usually RA a few months out to ensure they have the required electrical aC capacity necessary for the new system.	
		is scheduled to get a new system in November, system (the equipment configuration changed in the last couple	
ŕ	of months) now	requires approximately	
Ļ	I TDC -	if possible) to power the three	
	UPSs.		
H			
		Office)	
L		Fax)	
	Original	Message	
	From:	(FLSD) (FBI)	
	Sent:	Friday, June 02, 2006 6:19 PM	
	To:	(OTD)(CON);(ITD)	
	_	(CON)	
	Cc:	(FLSD) (FBI)	
	Subject:	RE: Overtime Utilities	
	UNCLASS	BEIED	
	NON-REC		
	NON-REC	<u>OKD</u>	
•		We have a problem in that more equipment is being his room than was originally planned for. If this is equirement, we need more notice to make sure corrective ken ahead of time.	
		ning into this a lot. Please give us a list of all planned red ations/ time frames and heat loads so we can get ahead of	
	` I		
		ginal Message	
	From:	[F8I]	
	Sent:	Wednesday, May 24, 2006 4:46 PM (FLSD) (FBI);	
	To:	(FLSD) (FBI)	
	Cc:	(FBI):	
		(FBI); (FBI)	
	Subjec		٠

Importance: **UNCLASSIFIED** b2 **b**6 NON-RECORD b7C b7E I have sent a request to RA building management to turn on overtime utilities for for the upcoming Holiday weekend. Monday morning when I came in, the temperature was at 90 degrees and it was again this morning (Wed). We can not have the Red Wolf Equipment I have re-faxed the RWA (N3586628) for OT Utilities for that room as well as an additional (NEW) RWA (N3694727) to install an air conditioning unit for that area. Additional Red Wolf Equipment was delivered last week and is scheduled to be installed in that room in the near future. This is a priority request. Please respond as soon as possible. Thank you, IResident Agency

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**UNCLASSIFIED** 

	(OTD) (CON)	·		
From: Sent: To: Cc: Subject:		(CON) B PM (OTD) (FBI); OTD) (FBI);	(OTD) (FBI) (OTD) (CON)	b2 b4 b6 b7C b7E
SENSITIVE BUT UNCLANON-RECORD  In talking with ago. If that is true, could Thanks.		eassign RMS 0112254 to	inuals were provided to CSO( o themselves and provide	a few months
TICTU DCS-5000 Progra		· •		

## SENSITIVE BUT UNCLASSIFIED

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 02-19-2009 BY UC 60322 LP/STP/SZ



DATE: 02-20-2009

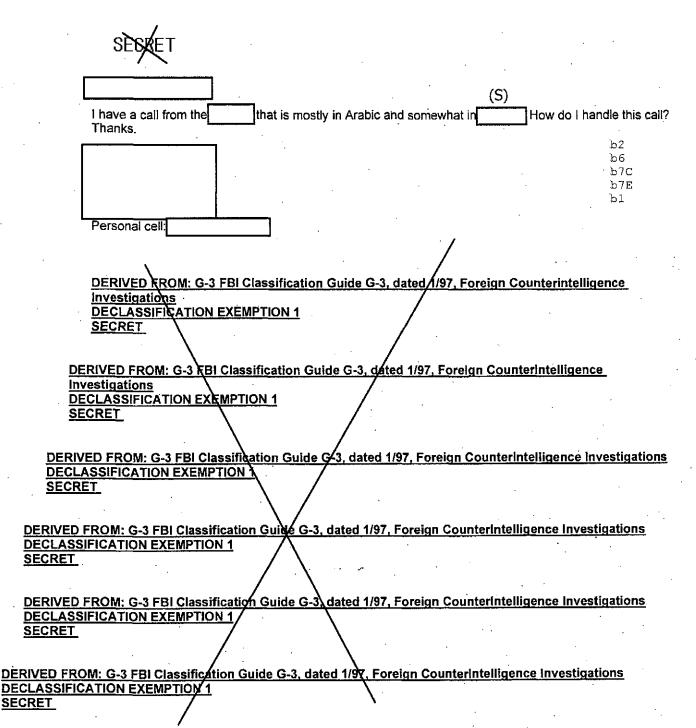
CLASSIFIED BY UC 60322 LP/STP/SZ

REASON: 1.4 (C) DECLASSIFY ON: 02-20-2034

(OT	D) (CON)	-	
To: Cc:	v_lulv 11_2006 12:21 PM (OTD) (FBI); (OTD) (CON)	, 	(CON)
Sent: Tic: (OTD) (CON) Tic: (OTD) (CON) Subject: (S) RE: Call in and in Arabic  ALL INFORMATION CONTAINED HERRIN 15 UNCLASSIFIED EXCE WHERE SHOWN OTHERWISE  Please provide direction to and let know what the correct process should be. Thanks.  TICTU DCS-5000 Program  Desk Fax	TION CONTAINED NCLASSIFIED EXCEPT OTHERWISE		
Desk Fax			
From: Sent: Tuesdav. July 11, 2006 To: Subject: FW: Call in and in	(CON)		
Here's the info on the question where our linguist is tran	ns I spoke to you about earlier who is pulling out only islating them. However, at leas	the sessions and for	ward <u>ing the</u> m on to
Federal Bureau of Investigation			
Fax Main Office			
From: Sent: Tuesday, July 11, 2006 To: (FBI) Cc:	9:58 AM	(FBI)	
SESSET RECORD		S)	
I believe it should be completes it one of the two of years	ou (probably you) should		When he



	ow I believe the sta		ne believes it shou	ld be handled di	fferently - j	ump in and l	et us know	
Fede	eral Bureau of Inves	stigation		•			• .	b1 b2 b6 b7C b7E
	Fax Main Offi	ice					•	3512
F	Original Message From:	(CON)						
	o: (FB)	(F	FBI);	(FBI);	(FBI)	(ı	BI);	
	Subject: RE: Call in	and in Arabic	((1.01))	,				•
<u> </u>	RECORD			<b>(</b> \$)		•		
	Gentlemen,	th = £:	un natio in				· · ·	Should
le	Right now, eave the call Fhanks.	on the tw	vo calls in					, SHOUR
						÷		· ·
<b>)</b> -	Personal cell:						•	
	Original Mess: From: Sent:	Tuesday, July 11,	(FBI) , 2006 9:39 AM					
(S)	To: Subject: SEGRET	RE: Call in	and in Arabic	,		; ·		-
	ŔECORD			] <sub>(\$)</sub>		٠,		
	Call the case a	gent and see if	they have an Arab	•	çan transla	ate it. Then s	ee if	the
	Red Wolf syste	em.		,				
	From: Sent:	Message Tuesday, Ju	(CON)			,		
(	To: Cc: (S) Subject:	Call in	(FBI) and in Arabic		• ,			
	SECRET RECORD							
				I \ .	S)			





(OTD) (CO	N)			
From: Sent: Friday July 28. 3 To: Cc: Subject: System	(CON) 2006 11:12 AM (OTD)(CON) (OTD) (CON)		(OTD) (FBI) (OTD) (FBI)	b2 b4 b6 b70 b71
SENSITIVE BUT UNCLASSIFIED NON-RECORD				
Attached is the 'final' configuration for the funds transfer.	Red Wolf system.	This should be the	e reimbursement f	igure used for the
FINAL Config - 07_28				
TICTU DCS-5000 Program  Desk Fax:				
			•	

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### FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

## Serial Description ~ COVER SHEET

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Page 419 ~ b2, b4, b7E Page 420 ~ b2, b4, b7E Page 421 ~ b2, b4, b7E

Page 427 ~ Outside the Scope



	(OTD) (CON)	
From: Sent: To: Cc: Subject:	(AQ) (CON)  Wednesday, September 13, 2006 11 18 AM  (OTD)(CON)  (OTD) (FBI);  Red Wolf XG Portable Components for Portable Security Upgrade	b6 b7C
SENSITIVE BUT UNCLAS NON-RECORD  The att because there are variation	ached spreadsheet details the components of a 'typical' Red Wolf XG Portable. I so to the configurations that may include and some other minor variations	b2 b6 <b>ay 'typical</b> ' b70 b71
M THE STATE OF THE	-	b2 b7E
TICTU DCS-5000 Progran BAE Systems - Informatio Desk Fax	n Technology	b2 b6 b7C

## SENSITIVE BUT UNCLASSIFIED

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 01-20-2009 BY uc 60322 lp/stp/sz ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 01-20-2009 BY uc 60322 lp/stp/sz b2 b4 b7E

b7C

DATE 02-13-2009 BY UC 60322 LP/STP/SZ (OTD) (CON) (CON) Thursday, September 14, 2006 4:41 PM From: b6 Sent: b7C OTD) (FBI) To: Cc: (OTD) (CON) Red Wolf System Count Subject: SENSITIVE BUT UNCLASSIFIED NON-RECORD b6 As requested - the number of systems currently deployed. b7C SYSTEM AS OF TYPE 9/14/06 b2 b7E **TOTAL** Systems in-use Note - The number of portable systems include systems, and systems b2 b6 b7C TICTU DCS-5000 Program b7E BAE Systems - Information Technology Desk[ Fax

SENSITIVE BUT UNCLASSIFIED

## FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

#### Serial Description ~ COVER SHEET

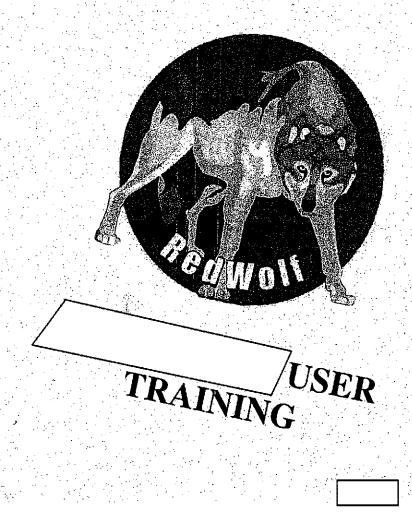
Total Deleted Page(s) ~ 46 Page 56 ~ Duplicate Page 57 ~ b2, b4, b7E Page 58 ~ b2, b4, b7E Page 59 ~ b2, b4, b7E Page 60 ~ b2, b4, b7E Page 61 ~ b2, b4, b7E Page 62 ~ b2, b4, b7E Page 63 ~ Duplicate Page 65 ~ b2, b4, b7E Page 66 ~ b2, b4, b7E Page 67 ~ b2, b4, b7E Page 68 ~ b2, b4, b7E Page 69 ~ b2, b4, b7E Page 70 ~ b2, b4, b7E Page 71 ~ b2, b4, b7E Page 72 ~ b2, b4, b7E Page 73 ~ b2, b4, b7E Page 74 ~ b2, b4, b7E Page 75 ~ b2, b4, b7E Page 76 ~ b2, b4, b7E Page 77 ~ Duplicate Page 78 ~ Duplicate Page 79 ~ Duplicate Page 80 ~ Duplicate Page 81 ~ Duplicate Page 82 ~ Duplicate Page 83 ~ Duplicate Page 84 ~ Duplicate Page 85 ~ Duplicate Page 86 ~ Duplicate Page 87 ~ Duplicate Page 88 ~ Duplicate Page 89 ~ Duplicate Page 90 ~ Duplicate Page 91 ~ Duplicate Page 92 ~ Duplicate Page 93 ~ Duplicate Page 94 ~ Duplicate Page 95 ~ Duplicate Page 96 ~ Duplicate Page 97 ~ Duplicate Page 98 ~ Duplicate

Page 99 ~ Duplicate
Page 100 ~ Duplicate



Page 101 ~ Duplicate Page 102 ~ Duplicate





b2 b4 b7E

## FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

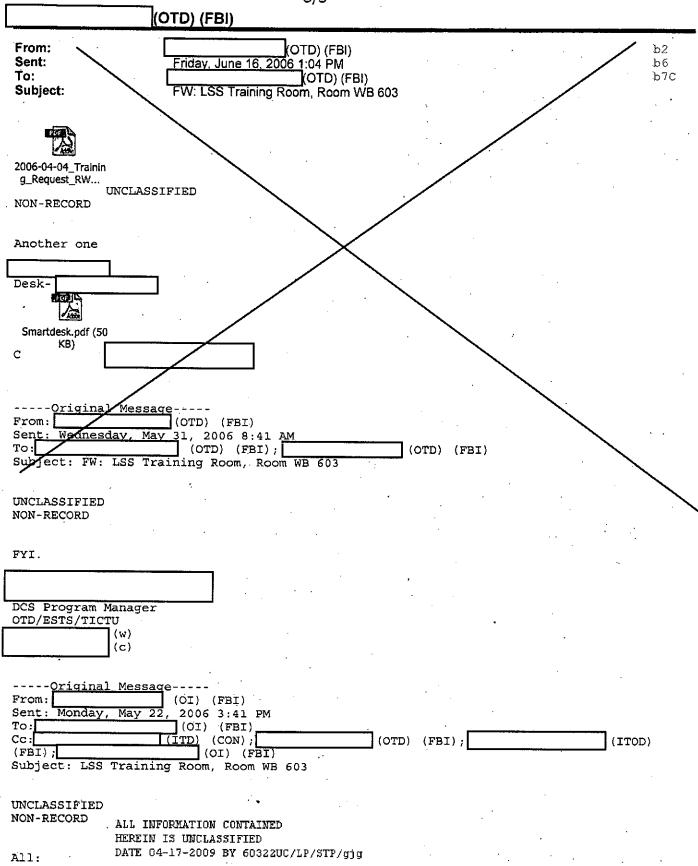
Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 3 Page 4 ~ b2, b6, b7C, b7E Page 36 ~ b2, b7E Page 37 ~ b2, b6, b7C, b7E



Document #	Description	# of pages	Classification	Source	
1	Excel Speadsheet Netgear List	1	U		b2
· 2	Outlook Email - 2006-04-04_Training Request_RW-VBPDF	. 3	U		<b>b</b> 6
3	Outlook Email -FW: 2006-04-04_Training Request_RW-VEPDF	6	U .		b70
4	Outlook Email -FW: LSS Training room, Room WB 603	. 8	· U		ь71
5	Outlook Email -FW: Voice box system	2 ·	U '		
6	Outlook Email -RE	. 4	SBU		
7	Outlook Email -Contract Linquist Renewal Process	4	, U		
8	Word Doc - Goals and Objectives	3	U		
9	Word Doc - Meeting Notes June 19, 2006	3	SBU		

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-17-2009 BY 50322UC/LP/STP/gjg



With LSS's move to the Woodies building, it is our intention to set up a training room to provide regular training to new linguists on multiple systems including Redwolf and

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED .DATE 04-17-2009 BY 60322UC/LP/STP/gjg (OTD) (FBI) b2 From: (OTD) (FBI) 6d Sent: Friday, December 01, 2006 11:47 AM b7C (OTD)(FBI): To: OTD) (FBI) b7E (OTD) (FBI) (OTD)(FBI) (OTD) (FBI) (FBI) Cc: OTD) (FBI) (OTD) (FBI) (FBI): (OTD) (FBI); OTD) (FBI) (ITD) (FBI): (OTD) (FBI): (FBi) (OTD) (FBI) (OTD) (FBI) (OTD) (FBI) (ITD) (CON) Subject: SENSITIVE BUT UNCLASSIFIED NON-RECORD To All, It seems this string of e-mails is getting longer and larger. To update, I received a call from few minutes ago. Of course it monitoring will be accomplished there, they should be working in a pleasant (air conditioned) working environment. ----Original Message----From: (OTD) (FBI) Sent: riday, December 01, 2006 8:00 AM (OTD) (FBI) (OTD)(FBI) To: (OTD) (FBI) (OTD)(FBI); Cc: (FBI) OTD) (FBT): (OTD) (FBI) (FBI) (OTD) (FBI); (OTD) (FBI); (OTD) (FBI) RE Subject: SENSITIVE BUT UNCLASSIFIED NON-RECORD agree with everything below. I think that is certainly the easiest most cost effective way to accomplish this. Other than that just let us know when. The only issue with that is it usually takes a long time to get equipment shipped so we may want to start that process soon although it should only be one or two

1

(OTD) (FBI)

(OTD) (FBI);

TOTD) (FBI);

(FBI):

(OTD)(FBI)

(OTD) (FBI)

(OTD) (FBI):

----Original Message--

(OTD)(FBI)

Thursday, November 30, 2006 6:21 PM (OTD) (FBI);

(OTD) (FBI)

(FBI):

(OTD) (FBI);

From:

Sent:

To:

Cc:

Subject: RE:

•					
SENSITIVE BUT UNCLASSIFIED NON-RECORD	ž.,				b2 b6 b70 b70
					ĺ
					}
Any thoughts from the OTD technical	experts on this?	· . · ·	. ,		
·			,		
rocu	<b>-</b>				
Desk Cell Vigilance Through Technology			;	. • .	
		·			
Original Message			<b>,</b>		
From:         (OT           Sent:         Thursday, November           To         (OTD) (FBI)	TD) (FBI) 30, 2006 12:07 PM				
Cc: [OTD] (FBI)	D) (FBI);	(OTD)(FBI);	(0	rd) (FBI);	
I(FBI)		·			
Subject: RE		<del></del>			,
(FBI)	<u> </u>				
Subject: RE (FBI) SENSITIVE BUT UNCLASSIFIED					
Subject: RE (FBI)  SENSITIVE BUT UNCLASSIFIED  NON-RECORD		what you are saying	a is correct. Bas	sically	٦
Subject: RE:  SENSITIVE BUT UNCLASSIFIED NON-RECORD  In speaking with earlier		what you are saving that both wil	a is correct. Bas	sically	<u></u>
Subject: RE SENSITIVE BUT UNCLASSIFIED NON-RECORD  In speaking with earlier performance are	today, much of somms similarly in	that both will	a is correct. Bas	rec	quires
Subject: RE SENSITIVE BUT UNCLASSIFIED NON-RECORD  In speaking with earlier performance equipment compared to	today, much of orms similarly in personnel till working out s	will need to		rec 	lize am

Thanks.

Original Message From: (OTD) (FBI) Sent: Wednesday, November 29, 2006 5:02 PM To: (FBI); (OTD) (FBI) Subject: RE	b2 b6 b7C b7E
NON-RECORD	
Talk to labout the system that was recently deployed.  The system utilizes	to () think)
	The issue
with the is no problem, system that was deployed must be working because we have not heard anything from	Although They Juniess
Anyway. and told them to a whice give to and work with them to get everything set up. You guys will need to get	h we will
(I will be out of the office tomorrow and Friday (traveling to wonderfulto deliver and set equipment, but will check on things on Monday to see if we can get the system to you guys as possible.	
mh	
Original Message From:	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
H	
I just heard from the case agent regarding the installation.  advised that they do not have the resources to present the case agent has indicated that	office has y in place
An additional request the case agent raised is the possibiling Please advise as to how we should best productions.	
change over the systems. Thank you.	
SA, Squad SO-6	
(Desk) (Cell)	

SENSITIVE BUT UNCLASSIFIED

## Goals/Accomplishments for DCS Program in FY2005/2006

Objectives	
1. Install/upgrade Title III systems	
2. Install/upgrade Title 50 systems	
3. DeployTitle III systems	
4. Deploy Title 50 systems	
5. Increase liaison efforts with new vendors	
6. <u>Develop</u> working relationships with	
on-site visits to	
7. playback systems installed	
8. workstations 9. monitors installed (DCS-5000)	
10. developed and implemented	
11. Software Maintenance Agreement finalized and implemented	b2
	b7E
<del>,</del>	
Accomplishments	
<del></del>	
11. On-site visit to NATIA conference;	
NAWG re-established and narticinated	

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## 5000 Objectives

1.	Rehab (upgrade) systems
2.	Upgrade large system
3.	Purchase playback systems
4.	Purchase workstations
5.	
6.	
7.	
. 8 .	Extend current hardware platform contract to September
	2008 and increase ceiling to approx
9.	Begin Regional Architecture Project (after
	Benefit/analysis is concluded)
10.	Perform major software upgrade to the field
11.	Develop and test a central domain server for
	administrator access
12.	Begin implementing windows workstations to the field
13.	Provide FO system specific training
14.	Develop and test Disaster Recovery back-up strategy
15.	Implement Remote Maintenance
<b>.</b>	implement nemote native native
	and the second of the second o

b2 b7E

### Additional Program Goals for FY 2006

- 1. Consider possible realignment of teams/responsibilities
- Visit (new) digital collection vendors
   Access need for additional personnel to include:
  - a. Full time TICTU security professional

b. Technical writer
c. Secretary/Assistant
d. Database Administrator

4. On-site visit to re hub system concept
5. On-site visit to re regionalization concept
6. Consider way to evaluate work activity for efficiency/staffing/work

8. Expand Program's visibility in TICTU's annual East/West

b2 b7Е

b7C

- Expand Program's visibility in TICTU's annual East/West conference
- 9. Develop a project plan to reflect and monitor DCS-5000/6000 (DCS-3000?) project plans for FY2006.
- 10. Standardized handout for 5000/6000/DCS program

#### Action Items

- 1. Revamp 5000/6000 reports
- 2. Establish Top 10 Unit List review goals each month
- 3. Standardized briefing for both 5000/6000.
- 4. Assign a system deliverable to carry out a complete mission by an individual
- 5. Redwolf training
- 6. Bi-annual meeting with stakeholders
- 7. Implement Remote maintenance
- 8. Examine the earned value
- 9. Proof of concept regional architecture

## SENSITIVE BUT UNCLASSIFIED

## **MEETING NOTES**

June 19, 2006

Background:	b2
The Telecommunication Intercept and Collection Technology Unit (TICTU) and the Technical Operations Coordination Unit (TOCU) were requested to participate in	b6 b7 b7
discussions held relative to the identification	
List of Key Considerations:	
System cost System reliability	
Microphone interface and audio quality (intelligibility) of data  Ease of use and ease of administration	
Remote administration capabilities Network connection and remote access capabilities	
Data portability (common data format and/or availability of conversion utilities) System footprint	٠.
Attendees:	
Attenuous.	
·	
Notes:	<b>_</b>

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## FEDERAL BUREAU OF INVESTIGATION **FOIPA DELETED PAGE INFORMATION SHEET**

## Serial Description ~ COVER SHEET

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Page 25 ~ b2, b4, b7E Page 26 ~ b2, b4, b7E

Page 27 ~ b2, b4, b7E

Page 29 ~ Duplicate

Page 30 ~ Duplicate

	OTD)(CON)	
om:	(OTD) (FBI)	
	13, 2006 9:01 AM	
);	(OTD)(CON)	
ıbject: FW:	BLDG)	
UNCLASSIFIED NON-RECORD		
bolded and under remaining balan	email from egarding the payback. I'm sending this in lieu of all the s clear to all of us that the payback was complete (comments are erlined). The current email from is just a concern with the ce in What this means is that TICTU has not yet spent the already paid back to Does that make sense? I'll explain in	
Management & Progr Advanced Telephony Office Cell: Fax:	· ALL INFORMATION CONTAINED	) } }
From Sent: Thursday, Ju To: Cc: Subject: FW:	(OTD) (CON)   (OTD) (FBI)   (OTD) (FBI);   (OTD) (FBI)   (OTD) (FBI)	
UNCLASSIFIED NON-RECORD		
	e a requisition being processed for a total of We can although I'm sure their need/request	
	This and the on the TICTU	
·	being processed will zero out the TICTU	
<u>payback</u>	Amazing how things sometimes work out.	
	·	
Original Messag	e (OTD) (FBI)	
	ne 02, 2005 7:35 AM	

b2 b6 b7C b7E

To: (OI) (FBI) (OI) (FBI)  Cc: (OTD) (CON): (OTD) (FBI)  Subject: RE: BLDG)
UNCLASSIFIED NON-RECORD
It was a pleasure. Our numbers match, so I will pass on the word to about coordinating the purchase of Red Wolf workstations.
Don't hesitate to contact me if any issues should arise.
Program Analyst Advanced Telephony Unit
Original Message  From:
UNCLASSIFIED NON-RECORD  Ifestimate is correct, then the remaining fundingshould be designated towards the purchase of more Red Wolf workstations.
This should bring the
thanks to you and your shop in assisting the sometimes trying transfer/payment scenario.
Directorate of Intelligence (DI) FBIHQ Fax
Original Message From: [ITD) (FBI)

b2 b6 b7C b7E

Sent: Tuesday, May 17, 2005 4:47 PM
To: (OTD) (CON); (OI) (FBI)
Cc: (ITD) (CON) Subject: FW SLDG)
Importance: High
UNCLASSIFIED NON-RECORD
Hey
Congratulations on getting picked by the A team! What is the status on the transfer? Also, the facilities guys are telling me we can do the job for Can we reduce the amount of transfer to
Original Message From:
UNCLASSIFIED NON-RECORD
Please direct the remaining funding held by TICTU to pay for the
I do not know if has the account number or justification (just a line or two). Please provide to when you get a chance. Thanks.
Original Message From: (OI) (FBI)
Sent: Wednesday, April 27, 2005 7:42 AM
To: [ITD) (FBI) (ITD) (FBI); (OI)
(FBI) (OI) (FBI); (ASD) (FBI) Cc: (ITD) (CON); (ITD) (CON)
Cc: (ITD) (CON); (ITD) (CON); (ITD) (FBI)
Subject: RE: BLDG)
Importance: High
UNCLASSIFIED NON-RECORD
Everyonel
This e-mail will stipulate what course of action will be taken in regards to the funding of the

The remaining funding held by TICTU will be utilized to pay for the It should be noted that additional Red Wolf cpus will be	
It should be noted that additional Red Wolf cpus will be procured utilizing FY06 funding.	
·	
Directorate of Intelligence (DI) FBIHQ	
Fax	
Original Message From:	b2 b6 b7C b7E
UNCLASSIFIED NON-RECORD	
Have you secured funding to provide the on this project? It seems to me that should be paying for this since it is driving the move. Is any of the that you forwarded to TICTU in FY2004 available? If no funding is identified, your linguists won't have a nework with which to use Redwolf at the new site. How do we get started on these projects without securing funding?	
Original Message From:	
UNCLASSIFIED NON-RECORD	
,	
Here's the latest on the project:	
is expecting TICTU to fund (with approx.  theand some/all of the	

b2 b6 b7C b7E

From:	
UNCLASSIFIED NON-RECORD	
I spoke with this week and he indicated no funding is available for system hardware let alone I will get in touch with to see if he has been in contact with TICTU and will try to determine who (if any) will be able to support this project.	
Original Message From(ITD) (CON) Sent: Thursday, April 14, 2005 1:09 PM To:(ITD) (CON);	b2 b6 b7C b7E
UNCLASSIFIED NON-RECORD	
Any updates on this?	
From (ITD) (CON) Sent: Friday, March 11, 2005 3:19 PM To: (ITD) (CON); (ITD) (CON) Subject: RE: BLDG)	
UNCLASSIFIED NON-RECORD	,
If is funded and prepared to unitize as usual, I agree with you At the meeting this week, it had sounded as if he did not have money.	
Original Message FromITD) (CON) Sent: Friday, March 11, 2005 7:35	

AM To: (ITD) (CON);	
(ITD) (CON) Subject: FW: BLDG)	
UNCLASSIFIED NON-RECORD	
Since has the money and is prepared to handle the installation of and let him do his job. Original Message From: (OI) (FBI) Sent: Thursday, March 10, 2005 2:09 PM To: ITD) (FBI);	b2 b6 b7
(ITD) (CON) (ITD) (FBI);  (ITD) (CON);  (ITD) (FBI);  (ITD) (CON)  (CC: (OI) (FBI)  Subject	b7:
UNCLASSIFIED NON-RECORD	
AII,	
I had a discussion with about the installation aspect of the and he has the supporting funding for Trilogy, and He stated that he had a little over on his PO.	
He was aware of the number of users and had made appropriate arrangements for supporting	
I discussed the pull for Red Wolf and he stated he did	

b2 b6 b7C b7E

not see a problem with performing the task in conjunction with his tasking. Please note I did not discuss having his portion of the tasking shifted to our SOW for
The lease for the space was awarded this past Tuesday and will be sending a request to meet with and myself for a final space outlay early next week. That is when I'll bring up the subject of having his requirements met by our SOW for
I'm hoping, repeat, hoping that might counter and offer to pay for the entire cost.
I will keep everyone abreast of pertinent details!
Office of Intelligence (OI) FBIHQ Fax
I WA

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	(OTD)(CON)	
From: Sent: To: Subject:	SCAUTO Wednesday, February 22, 2006 12:19 PM OTD)(CON) COTS 12006/06 is pending implementation	b6 b70 n. Please implement and close the request.
UNCLASSIFIED NON-RECORD		ALL INFORMATION CONTAINED
< Please do	NOT reply to this email >	HEREIN IS UNCLASSIFIED  DATE 02-10-2009 BY 60322 uc/lp/stp/fls
CC	OTS Request	
Work Status: Pendin Status: initial Approve Status: appro Priority: 2-HIGH Classification: SECRET Environment: Standa Purchase Type: HARD	Date Closed: Closed By: llone Target Implement: 03/03/06 00 WARE FD-369 Req #:	b2 b6 b7C b7E
REQUESTED BY Name: Name Not in BPMS: HQ or FO Div: DP Unit:  Approved Software:	False Cost Code:  Phone: Extension:  Product Information  Approved Hardware:	
Product: Estimated Purchase S Estimated # of Lic: Estimated # of Items SOFTWARE INFORM Category: Manufacturer:	Total Purchase \$: Purchase Date:	
Version No: Patch?: NO Security Patch?: f Manufacturer: # of Lic. Purchased:	·	
VENDOR INFORMAT Name: Contact Person: Phone #: Web Address:	INSTALLATION LOCATION:  Version/Model No.:  Manufacturer:  Operating System:	
Pimary Developer:	Testing Phone:	

Date Assigned:	Ext:	
Acknowledged Date: Acknowledged By: Completed Date: Completed By:	Pass/Fail:	
Testing and Comments:		
n/a		
	APPROVAL INFO.	
APPROVED GROUP: AP	PPROVED BY: APPROVED DATE: ACTION:	
SO REVIEW	02/22/06 12:17:09 Approved	
•		
PENDING APPROVAL:		
Approval Comments:		
	•.	
		b6 . b70
***************************************	Description	
Justification/Comments:		
02/22/06 12:17:09 by	(Approved)	
•	,	•
(02/21/06 10:00:56	<u> </u>	
· -	n requires spare parts for use with the Digital	
	a means of supporting and preventing downtime	•

in the collection and archiving of required data, it is necessary to provide spare parts to all of our sites which utilize the DCS-5000. The spare parts on this requisition are for use with equipment being furnished to field offices as part of the Red Wolf program system. They are required to provide necessary backup

support to keep the DCS-5000 operating successfully.

### RedWolf XG Ordering Guide

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> b2 b7E

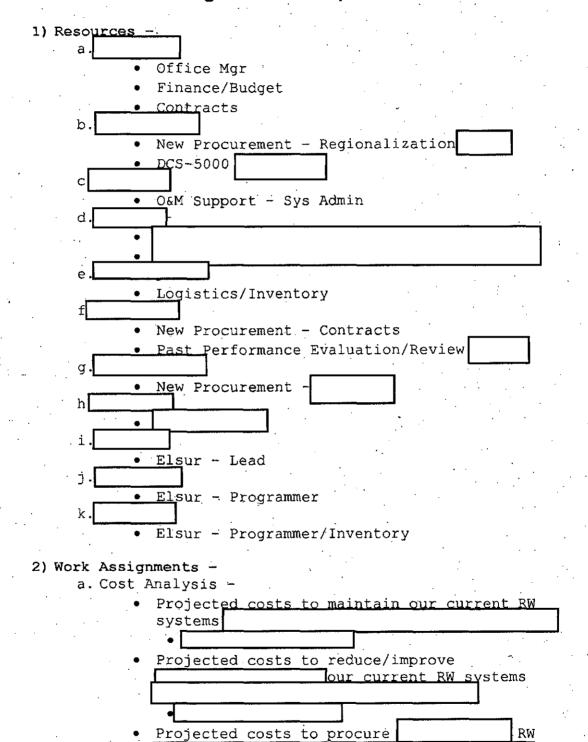
FINAL Config - 07\_28\_06.xls: Components

(OTD) (FBI)	b6
From: (OTD) (FBI)  Sent: Friday October 20, 2006 10:05 AM  To: (OTD) (FBI)  Subject: RE: DCS-5000	b7С
UNCLASSIFIED NON-RECORD	÷
Thanks. By the way, while I was talking to you called regarding this matter. I ad that I had not received any official document regarding the matter, but once I did I would be sending them a friends with so I wouldn't be surprised if he calls him.	
	b6 b7C
Original Message From: (OTD) (FBI) Sent: Friday October 20, 2006 9:54 AM To: (OTD) (FBI) Cc: (OTD) (FBI) Subject: DCS-5000  UNCLASSIFIED	· ·
NON-RECORD	
A lot has happened this week in regards to the DCS-5000 contract. As you are aware, spoke with vesterday and informed them that That is not true.	
the DCS-5000. That being the case of the Re	ed Wolf
System.	b2 b6 b70
UNCLASSIFIED	b7E

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DATE 02-23-2009 BY 60322UC/LP/STP/gjg

### **Program Status Update**



Page 1 of 3

Unclassified

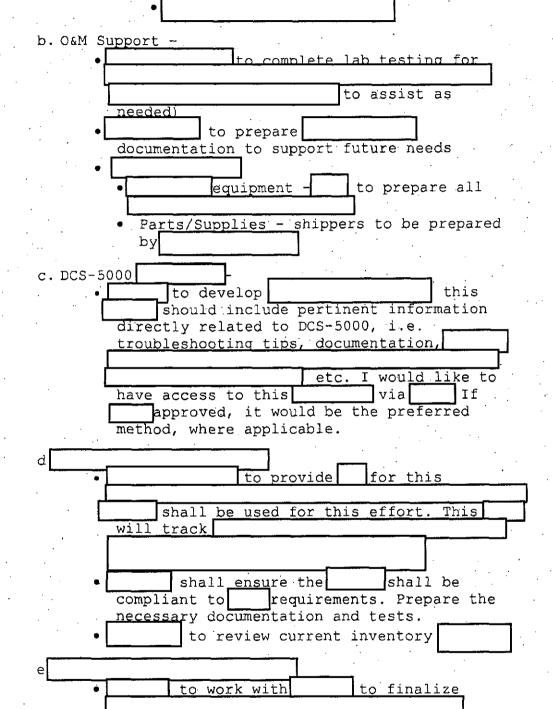
12/6/2006

b2 b6 b7C

b7E

## Unclassified DCS-5000 Program

- Produce Technical Specifications
- Produce Performance Based Contract



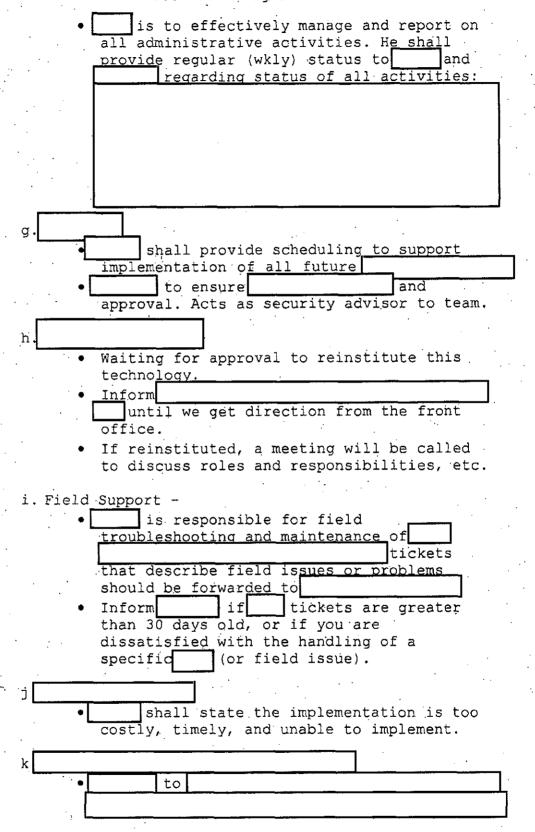
f. Administrative Mgr -

b2

b6 b7C

b7E

## Unclassified DCS-5000 Program



b6 b7c

(OTD) (FBI)	b2 b6 b7C
From:	b7E
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
All, This is to recap the discussion/test that we did this morning. First, the problem statement:	b2 b7E
	b2 b6 b7C b7E
	. b2 b4 b7E
b6 b7c  SENSITIVE BUT UNCLASSIFIED	

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Page 6 ~ Duplicate
Page 7 ~ Duplicate Redwolf OTD/SPTU Division Documents Sec.1 Pg.7
Page 8 ~ Duplicate Redwolf OTD/SPTU Division Documents Sec.1 Pg.8
Page 9 ~ Duplicate to #1056287 Division Documents Sec.38 Pg.148
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Page 12 ~ Duplicate Redwolf OTD/SPTU Division Documents Sec.1 Pg.12
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Page 29 ~ Duplicate Redwolf OTD/SPTU Division Documents Sec.1 Pg.29
Page 30 ~ Duplicate Redwolf OTD/SPTU Division Documents Sec.1 Pg.30
Page 31 ~ Duplicate to #1056287 Division Documents Sec.30 Pg.49
Page 32 ~ Duplicate to #1056287 Division Documents Sec.38 Pg.50
Page 33 ~ Duplicate Redwolf OTD/SPTU Division Documents Sec.1 Pg.33
Page 34 ~ Duplicate Redwolf OTD/SPTU Division Documents Sec.1 Pg.34
Page 35 ~ Duplicate Redwolf OTD/SPTU Division Documents Sec.1 Pg.35
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Page 87 ~ Duplicate to #1062404-001 RW OGC/STLU CD Docs Sec.1 pg.449

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From:(ER) (FBI)  Sent: Tuesday, March 16, 2004 12:33 PM  To(CON)  Cc:(ER) (FBI); (ER) (FBI)  Subject: Status	. : b6 b7c
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
There has been a lot of discussion regarding the status of the convenience, could you please send a status update? When we spoke last improved. The question is how reliable and how stable is the system perform what was the resolution?	At your earliest b6 week it sounded like things were vastly b7c ning? b7E
Also, please help us understand how  It is most advantageous to have the RedWolf, but my understanding is that the process is manual. Please de are used to  If there is anything you need from us, feel from	ee to call any time.
Thanks Have a great week! Enjoy your next week	k, we'll miss you in
SENSITIVE BUT UNCLASSIFIED	
SENSITIVE BUT UNCLASSIFIED	

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# FEDERAL BUREAU OF INVESTIGATION

Operations Technology Division
Telecommunication Intercept and Collection Technology Unit (TICTU)



DCS-5000

### Security Configuration Migration Plan

05 January 2006

Prepared By: TICTU CONFIDENTIAL

Date: 1/11/2006

	U)	TEST REPORT
	fo	or the
(X DCS	-5000 (REDWOLF) Tele	ecommunications Unit (TIU) Device

(U) TECHNICAL PROGRAMS SECTION DEFENSIVE PROGRAMS UNIT

Classified by: 37926. IRD

Reason: 1.5(e)

Declassify on: X1.6. (c)

Project Digital Collection-06

Project Plan October 31, 2005.

DIGITAL COLLECTION SYSTEM
DIGITAL COLLECTION-06

PROJECT PLAN

Project File #268-HQ-1045581

October 31, 2005

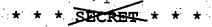
Operational Technology Division

Electronic Surveillance Technology Section

Telecommunications Intercept and Collection Technology Unit

258-HQ-1045581

PP Template Vers 1.1



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	(CON).		
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he Task Order R	Response (TOR)		
nortant that you	October 27, 2004. This TOR had each review and validate the TOR	as been distributed to all add	ressees above. It is
			s completed, please
rovide your com ejection or ame	ments to this TOR to	with your recommen	dations for acceptance,
	d that a response to this TOR be provide that must be completed by	or to December 22, 2004.	<u>r 5th</u> . This is a <u>TIME</u>
ne COTR will co	onsolidate your comments and will provide with writte	ie the n instructions to prepare a Ta	ask Order to accept the
OR as provided,	, reject completely, or modify the TOR ba		
<u> </u>			
ICTU Support S	taff		

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9 March 2005		•	
	Tel		<u> </u>
	Fax		
Federal Bureau of Investigation Attn			
Engineering Research Facility	•		
Quantico, VA 22135	•	•	b2 b4
Subject: Contract DCS-5000 Systems an	d Support		b6 b7C b7E
Attachments: (1)	ECP		
Dear	_	•	
is plea	sed to offer this Engi	ineering Change Pro	mosal for Red
Wolf			
•			
The final price will be estable	ished for these CLIN	IS when the scope p	roposed by the
attached ECP is agreed upon.	·		
Should you have any questions or requirements the undersigned at	ire additional inform	ation regarding this	response, please
· .			
Sincerely			
/ <b> </b>			

03/11/2005 17:10	PAGE 01
Facsimile Cover Sheet	
ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-03-2009 BY 60322 uc/lp/stp/fls	Tel Fax
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From	Telephone No.   Mail Stop
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Best Remards	to which it is addressed and may contain information that is privileged, confidential.

This facsimile transmission is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that reading, disseminating, distributing or copying this communication is strictly prohibited. If you have received this communication in error, please notify us immediately and return the original message to us at the above address via the U.S. Postal Service. Thank you,

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	In Reply Refer to: Serial 05-JG-099			· ·
	16 March 2005			
		Tel Fax		
	Federal Bureau of Investigation Attn: Engineering Research Facility	·	b2 b4	
	Quantico, VA 22135		b6 b70 b7E	
· .	Subject: Contrac DCS-5000 Systems and S Red Wolf Software Main			
	Reference: (1) Red Wolf	EC	CP dated 9 March 20	05
	Attachments: (1) Red Wolf (2) Red Wol		CP Rev. 1 ice Detail	
	Dear	,		
. •	Raytheon is pleased to offer this additional Change Proposal for Red Wolf include corrections to	nal information	pertaining to the E The ECP has been	
	The budgetary annual estimates remain	as originally pr	roposed	etail reflects
	these estimates.			
	Should you have any questions or require please contact the undersigned at	re additional in	formation regarding	this response,
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## **Technical Discussion Points**

June 24, 2004



THE TRUMPTION CONTACTOR

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THAT 04-03-2009 BY 60322 MC/lp/stp/fis

Briefing For Senior Advisor

Assistant Deputy Director

Of

National Intelligence For

Collection Strategies;

Director of National Intelligence (DNI)

Telecommunications intercept & Collection riechnology Units (TICTO)

BCS Program Manager

LSESENSITIVE BUI UNCLASSIFIED



# **Background**

## **Digital Collection Program**

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.

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Within the FBI, the TICTUIS the primary technical support resource for the court-authorized interception of wireline and wireless communications. The Digital Collection Systems (DCSs) within the TICTU consist of the following three projects: DCS-3000: DCS-5000, and DCS-6000, which provide digital collection tools foreign counterintelligence gathering, and law enforcement evidence collection, respectively.

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# Background (continued)

In late 1996 TICAU spearheaded the development of a unique telecommunications access program called the DCS-3000; an inhouse system built to provide an interim solution to intercepts based on Communications Assistance to Law Enforcement Act (CALEA) inputs. This system was designed to interface with the switching facilities of wireless carriers that began deploying new digital technologies and offering diverse "Personal Communications Services." Since that time, the DCS-3000 has evolved into a viable interim solution capable of interfacing with many models of wireline and wireless switches.

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# Logistical Support Team

LST serves as the TICTU's feehnical advisors in matters regarding Bureau policies and procedures. Through this support, unit administrative efficiency is improved with the analysis of daily information requirements. The team develops and maintains the unit's strategic, program, and budgetary plans, while also improving problems of workflow, organization, planning, and technical assistance. LST also provides the property management function for the Unit. It serves as the central point of contact for the receiving, inventory, surplus, Engineering Research Facility storage, and distribution of TICTU equipment.

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# Questions?

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### Appendix A: DCS-5000 General Users Guide

# FEDERAL BUREAU OF INVESTIGATION

Operations Technology Division
Telecommunication Intercept and Collection Technology Unit (TICTU)

DATE: 04-09-2009

CLASSIFIED BY 60322 UC/LP/STP/JCF

**REASON:** 1.4 (c,g)

DECLASSIFY ON: 04-09-2034



### DCS-5000 GENERAL USERS GUIDE

Version 3.0

11 April 2006

Federal Bureau of Investigation 935 Pennsylvania Avenue, NW Room 9364 Washington, DC 20530

Derived From: G-3 Declassify on: 11 April 2031





# Appendix A: General Users Guide

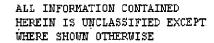
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## Appendix A: General Users Guide

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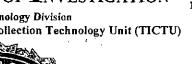


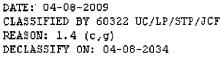


#### Appendix B: DCS-5000 Privileged Users Guide

# FEDERAL BUREAU OF INVESTIGATION

Operations Technology Division
Telecommunication Intercept and Collection Technology Unit (TICTU)







### DCS-5000 Privileged Users Guide

Version 1.3

12 April 2006

Federal Bureau of Investigation 935 Pennsylvania Avenue, NW Room 9364 Washington, DC 20530

Derived From: G-3 Declassify on: 12 April 2031

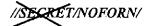




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Appendix B: DCS-5000 Privileged Users Guide

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thanks.  Original Me From: Sent: To: Subject: UNCLASSIF NON-RECO  this r Document. I need some	Thursday, May 25,  (OGC) (FB  (OGC) (FB  Database Minimizat  (IED)  and I just met  norning and  thing answered for  one is under indictr	(OGC) (FBI) 2006 10:50 AM BI); BI); Sion Filing With  this afternoon, if ne	on this. eeded, will redlin	e all you comment	ogc) (FBI)	,

National Security Law Policy and Training Unit	•
FBI HQ Room 7975	•
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- DECLASSIFICATION EXEMPTION 1	
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#### FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

#### Serial Description ~ COVER SHEET

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From: Sent: To:	Monday, June 05, 200	6 8:48 AM	· 	·	) 1 1
Gc:		<del>- 1</del> 1			
Subject:	RE: tech related	dissues			b1
SENSITIVE BUT UNCL. NON-RECORD	<del>\SSIFIED</del>				
This update sounds very	good as a solution to the		from Red	d Wolf to	]
We at user-friendly environmer	appreciate all the efforts		field offices in makin	g this	a much more
Standards, Policy, a Operations Manager Language Services (again "SPAM CAN!"	ment Unit (OMU)				
				,	·
To:	June 01, 2006 10:54 AM				
Subject: FW: SENSITIVE BUT UN NON-RECORD	tech related issues		:		
For Your Information		·	•		•
	nt Unit, Language Services Se	ction			
Directorate of Intellige	nce				
		•			

SECRE

Thursday, June 01, 2006 10:38 AM

-----Original Message-

From: Sent:

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To:		,	· · · · · · · · · · · · · · · · · · ·		
Cc: Subject:	tech related issues			· · · · · · · · · · · · · · · · · · ·	
SENSITION NON-RE	VE BUT UNCLASSIFIED				b2 ხ6 ხ70 ხ71
This is to	he problem is now resolved. In the	s experiencing diffic past was de	ulty with	from Red	•
lis	now recognizing all and		in RedWolf.		
For exam	ple, the				
When rev	riewina				
c	ontinues to be a work in progress. Pl	ease contac	with any related q	uestions or concerns.	<del>-</del>
Thanks,					÷
		•			
SENSIT	VE BUT UNCLASSIFIED				
SENSITI	VE BUT UNCLASSIFIED		•	•	•

SENSITIVE BUT UNCLASSIFIED

SETRET

# DECLASSIFIED BY 60322 UC/LP/STP/JCF ON 04-09-2009

/ou can get some idea if this is important based on the  JS TOFU  /igilance Through Technology Original Message from: Friday, June 02, 2006 2:30 PM	system will provide
Selow is some analysis regarding the proposed Red Wolf. It boils down to the fact that the proposed ou can get some idea if this is important based on the ISTOFU  Tigilance Through Technology  Tigilance Through Technology	system will provide
elow is some analysis regarding the proposed Red Wolf. It boils down to the fact that the proposed ou can get some idea if this is important based on the STOFU  Tigilance Through Technology Original Message	svstem will provide
celow is some analysis regarding the proposed Red Wolf. It boils down to the fact that the proposed ou can get some idea if this is important based on the ISTOFU  Tigilance Through Technology Original Message rom: ent: Friday, June 02, 2006 2:30 PM	I svstem will provide
Selow is some analysis regarding the proposed Red Wolf. It boils down to the fact that the proposed on the control of this is important based on the control of the control	I system will provide
/ou can get some idea if this is important based on the  JS TOFU  /igilance Through Technology Original Message from: Friday, June 02, 2006 2:30 PM	svstem will provide
JS TOFU  Vigilance Through Technology Original Message From: Gent: Friday, June 02, 2006 2:30 PM	svstem will provide
/ou can get some idea if this is important based on the  JS TOFU  Vigilance Through Technology Original Message	
JS TOFU /igilance Through TechnologyOriginal Message from: lent: Friday, June 02, 2006 2:30 PM	
JS TOFU  Vigilance Through Technology Original Message From: Gent: Friday, June 02, 2006 2:30 PM	
JS TOFU  /igilance Through Technology Original Message from: Sent: Friday, June 02, 2006 2:30 PM	
Vigilance Through Technology Original Message From: From: From: From: Friday, June 02, 2006 2:30 PM	
Vigilance Through Technology Original Message From: Gent: Friday, June 02, 2006 2:30 PM	
rom: Friday, June 02, 2006 2:30 PM	
rom: ent: <u>Friday, June 02, 2006 2:30</u> PM	
rom: ent: <u>Friday, June 02, 2006 2:30</u> PM	·
C:	
ubject: Follow-up on GTMO meeting	•.
BECRET//NOFORN	
Per our earlier discussion, here is the information that I can provide relative to the issues and status	of our
nterests	
n April we participated in a teleconference to discuss the	
During the meeting, several key pieces of information surfaced;	

Issues of concern from our perspective,		
)		
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		Ī
(		
We currently have two ongoing studies, one expected to yield reresults by the end of the calendar year. The first is a study	esults by the end of summer and the other expected to	yield ⊅2
results by the end of the calendar year. The first is a study		
		1
		ŀ
In light of the timing of this work relative to the purchase of the	collection platform, I would recommend planning	na for
in light of the timing of this work relative to the purchase of the	collection platform, a would recommend platfilm	ig ioi
	**************************************	
Hope this is helpful,		
thope this is holpful.	•	Ъ6
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!	SEXRET	DATE: 04-22-2009 CLASSIFIED BY 60322 UC/ REASON: 1.4 (c) DECLASSIFY ON: 04-22-20	'lp/stp/jcf hei uh	L INFORMATION CONTAINED REIN IS UNCLASSIFIED EXCHERE SHOWN OTHERWISE
From: Sent: To: Cc:	Monday, Ju	ine 05, 2006 4:35 PM		H; 3
Subject:	RE: Disablir	na RW		
UNCLASSIFIEI NON-RECORD	: 2			
Unfortunately spoken with t	, the syster he Sys Admin in	m was configured and insta and and advised him which requires access.	lled with	I have
This will be d				
the	[on oi	r about 1 Nov - assuming w	e nave make the n	necessary changes to
Hope this hel	DS			·
Electronic Su	nology Management rveillance Technolog echnology Division	gy Section (ESTS)		
	·			

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ELSUR Technology Management Unit (ETMU)	
Electronic Surveillance Technology Section (ESTS) Operational Technology Division (OTD)	
ERF.	
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· · · · · · · · · · · · · · · · · · ·	
Original Message	
Sent: Monday, June 05, 2006 1:58 PM	
To: Cc:	
Subject: Disabling RW	
Importance: High	
UNCLASSIFIED	•
NON-RECORD	
	•
discovered today that ecently received a Red Wolf upgrade that When we spoke before you agreed that we had until Nov	RW
provided some excellent reasons why	ember to make this happen.

SPERKET	
	ъ2
I thought that we were on hold with this. As you can see,	b6 b70
for us to do our job. What can we do about it? s question	it becomes very difficult b7I reis a good one.

**UNCLASSIFIED** 

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· ·		DECLASSIFIED BY 60322 UC/LP/STP/JCF	b6 b7C b7E
	<u> </u>	ON 04-09-2009	
From: [ Sent: To:	Thursday June 08, 2006 11:01	AM	
Cc:			
Subject:	(FBI) System for the		
		•	•
SECRET RECORD GTMO			,
Gentlemen,			
arrangements to meet with a comparative information that be used exclusively for the	A person representing group of knowledge folks next we know he should be conside wooking for will need to come from		nd the e nt System will
1. 2. 3. 4.			
5.			
may also be dimension as well. I get the	an issue. Therefore, you may	quest, however, I recall from the teleconference the want to consider providing comparative informational be grateful for any additional information relative able to provide	n along this
I believe the during the telected did not specifically request	onference they identified a		They
that point, with the objective the following week (June 12	of finalizing plans for a meeting -16). I will be at theon M ou guys ade <u>guate time t</u> o gathe	ademy tomorrow. His current plan is to touch base with all the experts here at preferrably some onday and Friday of next week. I need to know if a rall the information you deem to be relevant. I worker.	time during either
Look forward to your respons	\$ <b>0</b> ,		
	•		

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

# ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-09-2009 BY 60322 UC/LP/STP/JCF

From: Sent: To:  Cc: Subject: RE: ORCON EC  UNCLASSIFIED NON-RECORD  I see the EC as saying that we should make sure the info is not posted to locations you can get to without a need to know the process of the proces		Vall 04-05-2005 B1 00	
Subject: RE: ORCON EC  UNCLASSIFIED NON-RECORD  If see the EC as saying that we should make sure the info is not posted to locations you can get to without a need to know the end of the e	Sent: Thur	sdav. June 08, 2006 3:21 PM	b b b
see the EC as saying that we should make sure the info is not posted to locations you can get to without a need to know the extreme with the extreme state of the extreme state o		ORCON EC	<u> </u>
guess if no one ever thought it should be on there before, I'm making a mountain out of a pebble. If the general consensus is it's overkill, I will ask Security Division and see what they say; if they think it's not necessary, I will cease at lesist.			
onsensus is it's overkill, I will ask Security Division and see what they say; if they think it's not necessary, I will cease allesist.	see the EC as saying that we s Red Wolf and all have	hould make sure the info is not posted to loc	ations you can get to without a пееd to know
From: Sent: Thursday, June 08, 2006 3:12 PM To:  Cc: Subject: RE: ORCON EC  UNCLASSIFIED NON-RECORD  My suggestion would be that, in this specific case, we not take the initiative to do something absolutely insane unles or until we're told to do that. Original Message From: Sent: Thursday, June 08, 2006 3:10 PM To:  Cc: Subject: RE: ORCON EC  UNCLASSIFIED NON-RECORD  Just trying to comply with marking requirements. I have never used ORCON, but this EC leads me to believe it should be used. Original Message From: From: Original Message From:	consensus is it's overkill, I will as	should be on there before, I'm making a mou k Security Division and see what they say; if	ntain out of a pebble. If the general they think it's not necessary, I will cease and
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Co: Subject: RE: ORCON EC  UNCLASSIFIED NON-RECORD  Just trying to comply with marking requirements.  I have never used ORCON, but this EC leads me to believe it should be used. Original Message From:	From:	2006 3:10 PM	
UNCLASSIFIED NON-RECORD  Just trying to comply with marking requirements.  I have never used ORCON, but this EC leads me to believe it should be used. Original Message From:	To: Cc:		·
I have never used ORCON, but this EC leads me to believe it should be used. Original Message From:	UNCLASSIFIED		· · · · · · · · · · · · · · · · · · ·
Original Message From:	Just trying to comply with	n marking requirements.	
From:	I have never used ORCC	ON, but this EC leads me to believe it should	be used.
From:			
To:	From: Sent: Thurs	sday, June 08, 2006 3:07 PM	

_			
Cc: Subject:	RE: ORCON EC		
UNCLASSIFIEI NON-RECORD			b2 b6 b7c
Are we creating	an issue where one does not exist?		Ъ7Е `
Original N From: Sent: To:	Message Thursday, June 08, 2006 1:56 PM		·
Cc: Subject:	RE: ORCON EC		]
UNCLASSI NON-RECO			,
The purpos	e of the EC is to discourage the use of ORCON and I am <u>ve</u>	ery opposed to	
Orig From: Sent: To:	inal Message Thursday, June 08, 2006 11:26 AM		
Cc:	(OI) (FBI)		
	ASSIFIED ECORD		
Since a am thin		then as t	read this email I
Am i un objectio	iderstanding correctly that ORCON should be shown on the	header for	Any
Opera Langu	ards, Policy, and Metrics (SPAM) tions Management Unit (OMU) age Services Section, DI (again changed number)  M CAN!"		

UNCLASSIFIED

UNCLASSIFIED