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DCS-5000 System Security Plan (SSP)

DATE: 01-06-2009

CLASSIFIED BY uc 60322 lp/stp/sz

REASON: 1.4 (g)

DECLASSIFY ON: 01-06-2034

FEDERAL BUREAU OF INVESTIGATION

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



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

DCS-5000

System Security Plan

22 February 2006

Version - DCS-5000 SSP Rev 3.5b

Prepared By:

Classified by: FBI/OTD/TICTU Reason: G 3 Sect. I.4c/E013292 Declassify On 22 February 2026

//SECRET/NOFORN/ Page 1 of 58



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b2 b6 b7C

SECRET/NOFORN

FEDERAL BUREAU OF INVESTIGATION

	Preceden	ce: ROU'	TINE		Date:		
	To: Ope	rational	Technology	Attn:			
	Sec	urity		Attn:			
	From: Se	ecurity Informa Contac	ati <u>on Assura</u> t:	nce/Accredit	ation		•
	Approved	By:					
(U)	Drafted I	Ву:					
	Case ID	#: >>< [
(U)		INI ACC DC: API	SYSTEMS SECTORMATION AS: CREDITATION (S-5000 ACCRE) PROVAL TO OPPOSITEM-5000 (DOING)	SURANCE SECT UNIT (AU) DITATION DEC ERATE (ATO)	ION (IAS) ISION - GR		ON
	Synopsis with cond	i (s) ditions :	DCS-5000 is of	granted Appr	oval to Op	erate (ATO)
		(U)		From : Mult sification A Fy On: 01/2			
	Classific Guide Ver		uthority Refe	erence: (U)	ESOC Class	ification	
	Reference	e: (S) (1) (2)				
	(U) <	/(s)	(3)	/			
) प्रस्	TRET/NOFORN		•	

(U) <	SECRET/NOFORN	
	To: Operational Technology From: Security Re: 19	,
(U)		
	Administrative: (%) References: (4) DCS-5000 System Security Plan (SSP) Rev 3.4b 16 November 2005 (5) DCS-5000 Certification Test Report (CTR) 16 November 2005 (6) DCS-5000 Risk Management Matrix (RMM) 16 November 2005 (7)	b2 b7E
U }	(8) DCS-5000 Plan of Action and Milestones (POA&M), 1 February 2006	
	Details: The Security Division's Accreditation Unit (AU) conducted a review of the referenced DCS-5000 Certification Documents. The Designated Accrediting Authority (DAA) recommends an ATO with conditions based on the resolution and mitigation of the identified security findings.	
(U)]]	The DCS-5000 Its configuration is based on the Communications Assistance for Law Enforcement Act of 1974 (CALEA) standards. which is critical to the processing of telephonic communications within the DCS-5000. The DCS-5000 systems are connected	
(Ծ) √	The DCS-5000 systems are currently operating at	
(U)		
•	The following summarizes the risks associated with the Management, Operational, and Technical controls of the DCS-5000 network. Additional detail is contained in the Risk Management Matrix (RMM), Reference (6):	
(U)	documentation, certification test results, risk analysis of the vulnerabilities and threats identified, the overall security risk to DCS-5000	
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		(OTD) (FBI)	CLASSIFIED BY uc 60322 lp/stp/sz REASON: 1.4 (c) DECLASSIFY ON: 01-06-2034	HEREIN IS	MATION CONTAINED UNCLASSIFIED EXCE UN OTHERWISE
Se To Co		Thursday, April 13, 20 [(CON) DSC3000 - RedWolf	LIOTD) (FBI):	(OTD) (FBI)	ь6 ь7с
(S) <u>R</u>	ECRET ECORT			:	b1 b2
(8)	er our discussion,				b7E
S)					DI .
, <u>10</u> 10	ease contact ERIVED FROM: Multi ECLASSIFICATION I	tiple Sources	t week regarding this matter.		b6 b7С

DATE: 01-06-2009

	ALL INFORMATION CONTAINED
(OTD) (FBI)	HEREIN IS UNCLASSIFIED DATE OL-06-2009 BV up 60322 in/stn/sz
From: (OTD)(CON) Sent: Tuesday. April 18, 2006 9:27 AM To: (OIPP)(FBI) Cc: (OTD) (CON) Subject: FW: is pending implementation	(OTD) (FBI) Description: Please implement and close the request.
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Here is the approval page for	b2
From: (OTD) (CON) Sent: Wednesday, February 22, 2006 12:20 PM To: (OTD) (CON) Subject: FW: is pending implementation. Pl request.	b6 b7C b7E
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
From: Sent: Wednesday, February 22, 2006 12:19 PM To: OTD (CON)	e implement and close the request.
UNCLASSIFIED NON-RECORD	
<pre>< Please do NOT reply to this email</pre>	
COTS Request	b2 b6
Purchase Type: HARDWARE FD-	02/21/06 10:01:38 b7C 02/22/06 12:17:09 03/03/06 00:00:00 369 Reg #:
REQUESTED BY Name: Name Not in BPMS: HQ or FO Div: Unit: Approved Software: Product Information Approve	TICTU
1789	:

Estimated Purchase \$:7880 Estimated # of Lic: Estimated # of Items: SOFTWARE INFORMATION: Category: Manufacturer: Version No: Patch?: Security Patch?: Manufacturer: # of Lic. Purchased;	Total Purchase \$: Purchase Date: HARDWARE INFORMATIO Category: Manufacturer: Hardware Model: # of Hardware Purchased: Reported to DOJ?:	b2 b6 b7C b7E
VENDOR INFORMATION: Name: Contact Person: Phone #: Web Address:	INSTALLATION LOCATION: Version/Model No.: Manufacturer: Operating System: Testing	· · · · · · · · · · · · · · · · · · ·
Pimary Developer: Date Assigned: Acknowledged Date: Acknowledged By: Completed Date: Completed By: Testing and Comments: n/a	Phone: Ext: Pass/Fail:	
APPROVED GROUP: APPRO	112 2 110 7120 2012 01	CION: oved
PENDING APPROVAL: Approval Comments:		
Justification/Comments: 02/22/06 12:17:09 by	(Approved)	· · · · · · · · · · · · · · · · · · ·
(02/21/06 10:00:56		b2 b6 b7C b7E
UNCLASSIFIED		:
SENSITIVE BUT UNCLASSIFIED	•	1

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(OTD) (FBI)	
From: Sent: To: (OTD) (CON) Cc: (OTD)(CON) (OTD)(CON) (OTD)(FBI) RE is pending implementation. Please implement and	close the request.
SENSITIVE BUT UNCLASSIFIED NON-RECORD	b2 b6 b7C b7E
Thanks	
From: (OTD) (CON) Sent: Tuesday, April 18, 2006 9:27 AM To: (OIPP) (FBI) Cc: (OTD) (CON); (OTD) (FBI) Subject: FW: is pending implementation. Please implement and request.	close the
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Here is the approval page for	
OTD/ESTS/TICTU	
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From: (OTD) (CON) Sent: Wednesday, February 22, 2006 12:20 PM To: (OTD) (CON) Subject: FW: is pending implementation. Please implement and request.	close the
SENSITIVE BUT UNCLASSIFIED NON-RECORD	b6 b70 . b7E
FYI	
Original Message From: Sent: Wednesday, February 22, 2006 12:19 PM To: (OTD) (CON) Subject: is pending implementation. Please implement and clo	se the request.
UNCLASSIFIED NON-RECORD	
< Please do NOT reply to this email >	
COTS Request	
Change Number: FY: 2006 Date Opened: 02/21/06 10:01:38 Work Status: Pending Implementat Initiator:	

Status: initi Approve Status: appro Priority: Classification: Environment: Stand Purchase Type: HARDW	oved lalone VARE	Last Updated On: 02/22/06 Last Updated By: Date Closed: Closed By: Target Implement: 03/03/06 FD-369 Req #	5 00:00:00	
REQUESTED BY Name: Name Not in BPMS: HQ or FO Div: Unit:	false	Room#: TICTU Cost Code: Phone: Extension: Information	· · · · · · · · · · · · · · · · · · ·	b2 b6 b7C
Approved Software: Product: Estimated Purchase Estimated # of Lic: Estimated # of Items SOFTWARE INFORMATION Category: Manufacturer: Version No: Patch?: Security Patch?: Manufacturer:	\$:78800.00	Approved Hardwa Total Purchase Purchase Date: HARDWARE INFORMAT Category: Manufacturer: Hardware Model: # of Hardware Purchase ted to DOJ?:	s \$:	b7E
<pre># of Lic, Purchased: VENDOR INFORMATION: Name: Contact Person: Phone #: Web Address:</pre>	Testing	INSTALLATION LO Version/Model N Manufacturer: Operating Syste		
Pimary Developer: Date Assigned: Acknowledged Date: Acknowledged By: Completed Date: Completed By: Testing and Comments n/a		Phone: Ext: Pass/Fail:		
APPROVED GROUP: REVIEW	APPROVED BY:	AL INFOAPPROVED DATE: 02/22/06 12:17:09	ACTION: Approved	
PENDING APPROVAL: Approval Comments:	·			b2 b6 b7C
Justification/Comments 02/22/06 12:17:0	9 by	(Approved)		b7E
				·

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	(OTD) (FBI)	2009 BY uc 60322 lp/stp/sz	
From: Sent: To:	(OTD) (CON) Friday, April 21, 2006 8:35 AM (FBI)	: •	
Cc: Subject:	(OTD) (FBI); Red Wolf Question	OTD) (CON)	b2 b6 b70
SENSITIVE BUT U	NCLASSIFIED		b7E
on. Please provide you to meet your co	assed your need to get information with regard to some more specific information so we may request assistant plection needs. probably knows how to do what, give us more detail as to what you are trying to do, and we Red Wolf.	at you want to do, butis or	direct ut until
TICTU Support Cor	ntractor @ ERF	: : :	

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

DATE 01-16-2009 BY uc 60322 lp/stp/sz OTD) (FBI) bб (OTD) (FBI) From: b7C Sent: Tuesday, April 25, 2006 1:36 PM To: ¶FBI) Cc: (OTD) (FBI) DCS 5000(RedWolf) overview Subject: SENSITIVE BUT UNCLASSIFIED NON-RECORD here is a real brief overview of the DCS 5000 --Let me know - I can provide you with additional info as needed // wanted The DCS 5000 (Red Wolf) is the FBI's primary digital collection system for the collection, storage and retrieval of FISA authorized audio intercepts. b2 b7E b2 b6 b7C

	(OTD) (FBI)		:	b2
rom: ent: o: ubject:	(OTD) (F Friday April 28, 2006 8:39 AM (OTD) (FBI FW: RW Capacity Issues	•	:	b6 b7C
ENSITIVE BUT UNCLA	ASSIFIED			
YI		ALL INFORMATI HEREIN IS UNC DATE 01-16-20		lp/stp/sz
			:	N ₁
Original Message From: Sent: Thursday. To: Cc: Subject: RW Capaci	(CON) ADRIL 27, 2006 12:15 PM (COTD) (FBI) (ITD) (CON)	DTD) (CON)		
SENSITIVE BUT UN NON-RECORD	CLASSIFIED	•	:	
HI wanted to chec	k with you on the subject of line capac	ity on our RW here in		
Currently	is configured as		as such:	
		,	: : :	•
				b2 b4 b6 b7C b7E
			:	
I have a few guestion	ns:			
I can easily install		if that y	ou make them av	railable to us.

Regards,	
ELSUR Technology Mai	nagement Unit
Electronic Surveillance	Technology Section, OTD
Phone	3 , ,
Nextel:	

b2 b6 b7C

SENSITIVE BUT UNCLASSIFIED

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DATE 01-20-2009 BY uc 60322 1p/stp/sz (OTD) (FBI) From: (FBI) Sent: 2006 1:48 PM To: Cc: (FBI) (CON): (OTD) (CON): (OTD) (EBI) [(FBI) ITD) (CON): (FBI) (FBI) (CON): (CON); (FBI) Subject: RE: Question Regarding b2 b6 **UNCLASSIFIED** b7C NON-RECORD b7E The answer to your question is yes. But, if you want another form produced, a request must go through additional form in Red Wolf. The reason is that this system (Red Wolf) is Bureau wide and standards must be met for reporting requirements which precludes each division from creating reports for themselves. POC for Red Wolf is I do not know who the POC is in Or you can contact FBIHQ @ ELSUR and see if they can create the form in Red Wolf that you want. SA Tech Advisor FBI (O) C) ----Original Message--From: (FBI) Thursday, April 27, 2006 4:17 PM Sent: (FBI) To: (FBI); FBI); Cc: Subject: RE: Question Regarding **UNCLASSIFIED** NON-RECORD and all others, I do not want to make a change. I was merely asking if the Red Wolf system had the capacity to produce an additional form containing the information below:

We currently have a support person manually typing captioned information on a

form.	I thought perhaps a push of one button may save hours	of manual ty	ping.
From Sent To: Cc: Sub	t: Thursday, April 27, 2006 3:52 PM (FBI) (FBI) (FBI) ject: RE: Question Regarding CLASSIFIED	(FBI);	
In c	order to change the reporting matrix, you must contact	Or, ask	
FYI req SA	e can help you. I, the reports that the LS's produce are a Bureau standard. If you want a change, uest through FBIHQ. Ch Advisor (O) (C)	, then you must m	iake a
	From: (FBI) Sent: Thursday, April 27, 2006 3:20 PM To: (FBI) Cc: (FBI) Subject: FW: Question Regarding UNCLASSIFIED NON-RECORD		b2 b6 b7C b7E
	Please see the question below that I asked regarding Red Wolf. Thanks	ng	and
	From: (FBI) Sent: Thursday, April 27, 2006 3:18 PM To: (F8I) Subject: RE: Question Regarding UNCLASSIFIED NON-RECORD		·
•	Sorry, but I don't know. Maybe the tech agents would be able to help you. Original Message From: Sent: Thursday, April 27, 2006 1:47 PM To: (FBI) Subject: Ouestion Recarding		

UNCLASSIFIED NON-RECORD	
Question regarding the Red Do you know if you can	Wolf system that produce a report that contains the following:
We are currently taking into a Matrix	and entering the above information This is very time consuming. Then the information is printed and placed on top of
	b2 b6 b70 b71
UNCLASSIFIED UNCLASSIFIED	
UNCLASSIFIED UNCLASSIFIED	
<u>UNCLASSIFIED</u> <u>UNCLASSIFIED</u>	

	(OTD) (FBI)	<u>:</u>
From: [Sent: To: [Cc: [Subject:	OTD) (CON) Friday, May 05, 2006 3:42 PM (OTD) (FBI) (OTD) (FBI) OTD) (CON) New Redwolf accounts	(OTD) (ERI)- (OTD)(CON)
UNCLASSIFIED NON-RECORD		b2 b6 b7C b7E
Gentlemen,		
Come see me when time passwords, which will the approved by		accounts. I will then give you your be given on a case by case basis after
Sr. Information Engineer Telecom. Intercept and Collector Operational Technology Divi	ction Technology Unit (TICTU) ision (OTD)	

UNCLASSIFIED
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DATE 01-20-2009 BY uc 60322 lp/stp/sz

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DATE 01-20-2009 BY uc 60322 lp/stp/sz

(OTD) (FBI)	
From: (OTD) (CON) Sent: Friday. May 05, 2006 5:48 PM To: (OTD) (FBI) Cc: OTD) (CON) Subject: User account creation	b2 b4
SENSITIVE BUT UNCLASSIFIED NON-RECORD	b6 : b7C : b7E
Creation of user accounts within Redwolf has not changed. I hesitate to send instructions	because I
do not want to insult anyone. I'm pretty sure they already understand how to do this. It is in documentation if they need it.	
	·
	:
The only other problem that I can see anyone running across would be related	If has
and is the rea	son why I have
recommended that we field it.	
PS: We still have not had the meeting with I need to talk to you about log files us to send him.	that wanted
Sr. Information Engineer	: . :
Telecom. Intercept and Collection Technology Unit (TICTU) Operational Technology Division (OTD)	
	:

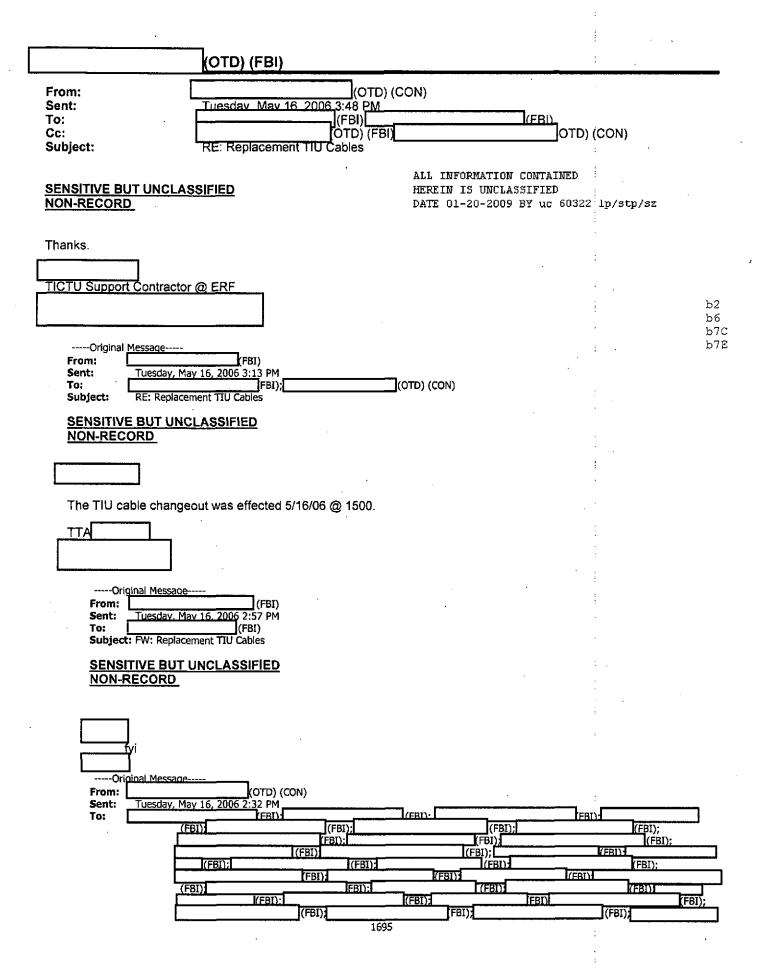
RED WOLF SYSTEM OVERVIEW

The Red Wolf collection system is a commercially available, off-the-shelf digital collection system that was developed by and adopted as the system for the FBI. The FBI has
employed over of these systems in varying configurations to meet the collection needs of the
Bureau, and have been satisfied with the performance and reliability of these systems.
The Red Wolf is capable of monitoring and collecting an array of digital information including communications. The system
provides provides
provides system support, including hardware repair and
maintenance, software maintenance, help desk support, engineering and technical services, system
installation support, and specialized system training.
·
`

	(OTD) (FBI)	:	
From: Sent: To: Cc: Subject:	(OTD) (CON) Monday. May 08, 2006 10:21 AM (CTD) (FBI) (OTD) (FBI): (OTD) (CON) Additional Generic system information		
SENSITIVE BUT UNCLAS NON-RECORD Red Wolf system as well.	has been in contact with requesting generic info	rmation regarding the	e
	addition to our earlier submission, then please send a copy of this to		b2 b6 b7C

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DATE 01-20-2009 BY uc 60322 lp/stp/sz



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Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 30

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Page 10 ~ b2, b6, b7C, b7E
Page 11 ~ b2, b7E
Page 47 ~ b6, b7C
Page 66 ~ Duplicate to OTD/SPTU Docs MJ11 sec.1 pg.313
Page 67 ~ Duplicate to OTD/SPTU Docs MJ11 sec.1 pg.313
Page 68 ~ Duplicate to OTD/SPTU Docs MJ11 sec.1 pg.315
Page 69 ~ Duplicate to OTD/SPTU Docs MJ11 sec.1 pg.316
Page 70 ~ Duplicate to OTD/SPTU Docs MJ11 sec.1 pg.317
Page 85 ~ Duplicate to OTD/SPTU Docs MJ12 sec.1 pg.9
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Page 87 ~ Duplicate to OTD/SPTU Docs MJ12 sec.1 pg.10
Page 88 ~ Duplicate to OTD/SPTU Docs MJ12 sec.1 pg.11
Page 89 ~ Duplicate to OTD/SPTU Docs MJ12 sec.1 pg.12
Page 98 ~ Duplicate OTD/SPTU DOCUMENTS PG 13 OF MJ12 (1083022)
Page 133 ~ b2, b6, b7C, b7E
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Page 135 ~ b2, b6, b7C, b7E
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Page 138 ~ b2, b6, b7C, b7E
Page 152 ~ b2, b6, b7C, b7E
Page 153 ~ b2, b6, b7C, b7E
Page 177 ~ Duplicate Redwolf OTD/SPTU Documents CR Sec.1 pg.58
Page 190 ~ b2, b6, b7C, b7E
Page 258 ~ b2, b6, b7C, b7E
Page 259 ~ b2, b7E
Page 260 ~ b2, b7E
Page 261 ~ b2, b6, b7C, b7E
Page 267 ~ Duplicate Redwolf OTD/SPTU Documents CR Sec.1 pg.60
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Page 268 ~ Duplicate Redwolf OTD/SPTU Documents CR Sec.1 pg.61



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 05-04-2009 BY 60322 UC LP/PLJ/LCW

(OTD) (FBI)	
From: (FBI) b2 Sent: Friday, June 09, 2006 11:53 AM b6 To: OTD) (FBI) b7c Subject: FW: RedWolf in b7c	
UNCLASSIFIED NON-RECORD	
This info is pursuant to my phone message at your tel number to make sure nothing got lost in translation. Please call me or Your help is greatly appreciated.	b2 b6 b70
Thanks,	
From:	b2 b4 b6 b7C b7E
According to a RedWolf workstation for a I spoke to ITSU again, and it is their understanding from ERF that they are equipped with a ITSU is relying on ERF. I quess the first thing to resolve is a RedWolf workstation Even if After you speak to or let me know.	
Original Message From:] b2
UNCLASSIFIED NON-RECORD	b4 b6 b7C b7E
Just got off the phone with the Information Technology Security Unit at FBIHQ. They advised me that RedWolf systems which makes them facility. Our options are Redwolf system in the which would have to be paid for by the Division or from case funds. They spoke to discuss the options with you. They also gave me name who can be reached at They would be the ones to deal with the vendor and come up with a price for us. I get the impression that the previously been constructed, so there may be some technical issues.	

Please let me know what you find out and what is decided, so that I can get back to ITSU. They are drafting an EC today				
	Thank you.			
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Serial Description ~ COVER SHEET

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Page 4 ~ Duplicate to #1062402 Division Documents Sec.30 Pg.283
Page 5 ~ Duplicate Duplicate To #1083022 Redwolf OTD/SPTU Documents K
Page 6 ~ Duplicate To Page 5
Page 9 ~ Duplicate to 1056287 Division Documents Sec.38 Pg.148
Page 10 ~ b2, b4, b6, b7C, b7E
Page 11 ~ b6, b7C
Page 12 ~ Duplicate to #1056287 Division Documents Sec.29 Pg.59
Page 13 ~ Duplicate to #1056287 Division Documents Sec.29 Pg.60
Page 18 ~ Duplicate to #1056287 Division Documents Sec.38 pg.90
Page 19 ~ Duplicate
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Page 25 ~ b2, b6, b7C, b7E
Page 29 ~ b1, b2, b6, b7C, b7E
Page 30 ~ b1, b2, b6, b7C, b7E
Page 31 ~ Duplicate to #1056287 Division Documents Sec.38 pg.49
Page 37 ~ b2, b6, b7C, b7E
Page 38 ~ b2, b6, b7C, b7E
Page 39 ~ b2, b6, b7C, b7E
Page 46 ~ Duplicate to #1056287 Division Documents Sec.26 pg.17
Page 48 ~ b2, b6, b7C, b7E
Page 49 ~ Duplicate to #1056287 Division Documents Sec.36 pg.72
Page 52 ~ b2, b4, b6, b7C, b7E
Page 54 ~ Duplicate to #1056287 Division Documents Sec.37 pg.128
Page 57 ~ Duplicate to #1056287 Division Documents Sec.22 pg.130
Page 59 ~ b2, b4, b6, b7C, b7E
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Page 61 ~ b2, b4, b6, b7C, b7E
Page 72 ~ Duplicate to #1056287 Division Documents Sec.37 pg.50
Page 73 ~ b2, b6, b7C, b7E
Page 74 ~ b2, b6, b7C, b7E
Page 75 ~ Duplicate to #1083222 QTD/SPTU Documents Sec.1 pg.123
Page 76 ~ b1, b2, b4, b6, b7C, b7E
Page 77 ~ b1, b2, b4, b6, b7C, b7E
Page 79 ~ b2, b4, b6, b7C, b7E
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Page 83 ~ b2, b4, b6, b7C, b7E
Page 84 ~ b2, b4, b6, b7C, b7E
Page 85 ~ Duplicate to #1062404-001 RW OGC/STLU CD Docs Sec.1 pg.447
Page 86 ~ Duplicate to #1062404-001 RW OGC/STLU CD Docs Sec.1 pg.448
Page 87 ~ b2, b4, b6, b7C, b7E
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Page 120 ~ b2, b4, b6, b7C, b7E

	(OTD) (FBI)	b6 b7С
From: Sent: To: Subject:	(FBI) Fridav. April 02, 2004 1:13 PM (FBI) (FBI) (FBI)	.b6 .b7℃ .
SENSITIVE BUT UNCLA	SSIFIED ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 03-17-2009 BY 60322 uc/lp/stp/fls	
fyiOriginal Message From Sent: Wednesday, March To: Subject: RE: Status	(CON) 24, 2004 9:56 AM b6 (FBI) b7c	
SENSITIVE BUT UNCLA NON-RECORD	<u>SSIFIED</u>	
There are three v	ariables that I check	b2 b4 b6 b7C b7E
	and it was decided that I would send some files from the TIU log. What I than what I originally used. He ran	b4 b6 b70
between the ar	during 3/1-4/04. He installed nd the RedWolf. There was a 100% correlation.	b7E
		b2 b4 b7E
		b2
		b2 b4 b7E

(OTD) (FBI)	b7c	_
From: (FBI) Sent: Tuesday April 06, 2004 4:15 PM To: (FBI) Cc: (FBI) Subject: FW: (FBI)	(FBI)	b2 b6 b70
SENSITIVE BUT UNCLASSIFIED NON-RECORD		
		b2 b4 b7E
Thanks guys, Original Message From (Div11) (CON) Sent: Tuesday, April 06, 2004 7:53 AM To (FBI) Cc: (Div11) (CON) Subject:	b2 b6 b7C b7E	
SENSITIVE BUT UNCLASSIFIED NON-RECORD		
	Ъ6 Ъ7с	
I'm sorry I didn't send this sooner. My e-mail has changed to Outlook. As far as your	question goes, I have talked to the	b2 b7E
Until then, I think you are probably safe to go ahead and prepare for deployment.		-
CU, IAS, Security Divsion	b2 b6 b7C	
SENSITIVE BUT UNCLASSIFIED		

b7C OTD) (FBI) (CON) From: Monday May 10 2004 5:35 PM Sent: (FBI) To: (FBI) (FBI) (FBI): (FBI **b**2 (FBI) (ER) (FBI); (FBI); bб (CON) b7C (CON) Cc: (FBI) Subject: RE: Schedule Mtg (DCS-3000/5000) **UNCLASSIFIED** NON-RECORD called and asked for a list of any technical topics that may be discussed at the meeting so he can have his b7C folks prepare answers waste less time. Recommend items/issues be forwarded to b2 also asked whether 1) it'd be possible to discuss the issue and 2) provide the **b**6 can be done before or after the meeting. plesae advise if you're b7C available on Wednesday. b7E V/r -----Original Message-From: (FBI) b2 Sent: Monday, May 10, 2004 9:30 AM b6 (FBI) To: (FBI) b7C (FBI); (FBI) (CON)(FBI); (CON) (FBI): Subject: RE: Schedule Mtg DCS-3000/5000) UNCLASSIFIED **NON-RECORD** All, b2 will be here this Wed (5/12) @ 13:00 in the Lobby CR. You attendance is appreciated. thnx b2 **b**6 ъ7С -----Original Message-From (FBI) b2 Sent: Thursday, April 22 2004 1:14 PM **b**6 (ER) (FBI): (ER) (FBI): To: b7C (FBI); (FBI); (CON) (ER) (CON) (FBI) (FBI); Subject: Schedule Mtg DCS-3000/5000)

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N	0	N	-R	E	C	<u> </u>	₹Ľ	_

b2 b4 b6 b7C b7E

	All: You are cordially invited to attend a meeting not yet determined.
	Where: ERF When: May 3 - 7? Time: ? Subject:
	Last Wednesday, I spoke with from and discussed the need to develop a sound, reliable solution to RedWolf and the DCS-3000. will not be available nex week, but the following week appears to be open. What day and time is best for each of you during the week of May 3-7? Please send me your requests and make sure that you include more than one choice. I will coordinate what works best for the majority. Thanks so much.
1	have made the decision to begin developing for now. I don't have any details about how this algorithm is actually calculated. We can definitely get more specifics at our meeting. Is this the direction we wish to go, or are there other ideas? This is what we need to discuss. Please ponder on this. Thanks.
	Later, -c

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ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

b6

b7E

DATE 03-18-2009 BY 60322 uc/lp/stp/fls b7C (OTD) (FBI) (OTD) (FBI) From: b6 Sent: Thursday, October 27, 2005 8:08 AM b7C To: (OTD) (FBI) Subject: FYI... **UNCLASSIFIED** NON-RECORD b2 to inventory 2 RedWolf Systems. I am taking with me. called in sick. That in the office alone until my return (1 pm or so). I have told him that if he has any problems to let I am going to called in sick. That leaves b7C them wait until my return. If it is something that can't wait, I have told him to contact who has agreed to help him out. b2 Ъ6 b7C

UNCLASSIFIED

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

Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 5 Page 29 ~ Duplicate to Redwolf OTD/SPTU Docs CJA2 Sec.1 pg.130 Page 30 ~ Duplicate to Redwolf OTD/SPTU Docs CJA2 Sec.1 pg.136

Page 42 ~ Duplicate to Redwolf OTD/SPTU Docs CR Sec.1 pg.91
Page 43 ~ Duplicate to Redwolf OTD/SPTU Docs CR Sec.1 pg.92
Page 44 ~ Duplicate to Redwolf OTD/SPTU Docs CR Sec.1 pg.93

b6 b7C

(1	DATE	DATE 04-27-2009 BY 60322 UC LP/PL			
To:	nday, November 13, 2006 1	D)(CON)			b6 b7C
UNCLASSIFIED NON-RECORD					
		•		b6 b7с	
Just to make sure, here is the lis	st of systems I have to deal	with:			·
DCS-5000 "Red Wolf" (to in	nclude		•		
•	-		·	b2 b7E	
I'm not sure who has					
(O) (P) (C)		; ;	b2 b6 b7c		
From: Sent: Monday. November To: Subject: FW: Information Sy	OTD) (CON) 13, 2006 11:38 AM OTD)(CON) stem Security Officer (ISSO)			b6 b7C	
UNCLASSIFIED NON-RECORD			·	·	
Have you responded?			b6 b7С		·
Sent: Monday, November To: ER-All-OTD-Employ Cc:	otd) (FBI) 13; 2006 10:49 AM ees Otd)(CON) a Security Officer (ISSO)			1 b6 b7c	
UNCLASSIFIED NON-RECORD					
is con as an ISSO, please e-mail	npiling a list of OTD ISSO's and provide your	and OTD Informati name and the nam			
OTD Chief Security Officer	1	.: .		6 .	
			р	7C	

From: (OTD) (FBI) Sent: Tuesday, September 26, 2006 3:54 PM To: ER-All-OTD-Employees Subject: ISSO EC		b6 b7C	
UNCLASSIFIED NON-RECORD			٠.
Information System Security Offiassigned to the Security Managem Division (OTD), in order to prove matters.	ment Office (SM		
	X *		
d (11 KB)		b2 b6	
OTD Chief Security Officer		b7C	

UNCLASSIFIED

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UNCLASSIFIED

ALL INFORMATION CONTAINED

(OTD)(CON)	DATE 04-27-2009 BY	Y 60322 UC LP/PLJ/LCW	b6 b7C
	OI) (FBI) 006 11:40 AM (OI) (FBI); (OGC) (FBI)	(NY) (FBI):	b6 b7
Subject: (OTD) (FBI)	(OTD)(CON)	—	
SENSITIVE BUT UNCLASSIFIED NON-RECORD			
While the fact that we have Digital Collection System programs behind them are sensitive, though maybe in		e try to not talk about it to	o much. The
We have answered many questions of Congress, Ole Collection System". The safest (and accepted) way	G, and other outside entities an of referring to them is using tha	d we always try to state "I t phrase, not their individu	Digitaļ ral names.
I am pretty sure the actual names "Red Wolf" or "Elsi the Bureau we talk about them all the time and usual targets are the classified items.	ur Digital Monitoring System" ar ly mark emails "sensitive but Ui	re NOT classified, becaus nclass." The methods ar	e here within nd collection
I am CCing	in case I am saying anything	incorrect.	b6 b7C
			•
Standards, Policy, and Metrics (SPAM) Operations Management Unit (OMU) Language Services Section, DI			b2 b6 b7C
Onginal <u>Message</u>			
From: (OI) (FBI) Sent: Thursday, August 10, 2006 11:30 AM To: (NY) (FBI) Subject: RE: Question	(OI) (F8I);	(OI) (FBI)	b6 b7C
SENSITIVE BUT UNCLASSIFIED NON-RECORD			
The names of the systems are not classified. Alt future, the best course of action is to refer these		ill no doubt know the ans	wer, in the b6 b70
- do you want to reach out to	to confirm?		
Original Message From: (NY) (FBI) Sent: Thursday, August 10, 2006 11:20 AM To: (OI) (FBI) Subject: FW: Question	OI) (FBI)	OI) (FBI)	b6 b7c

SENSITIVE BUT UNCLASSIFIED NON-RECORD

Good morning, everyone: I was contacted by OGC with a question regarding our digiotal mo that it is not outlandish and in fact reflects the reality. If you have ar		
		ь6 ъ7с
	• • • • • • • • • • • • • • • • • • • •	
Regional Program Manager, Northeast		
Operations Management Unit, Language Services Section		
Directorate of Intelligence		b2
cest tel	•	1)2
EL		•
There comes a time in a man's life when to get where he has to go - if there are Barnard Malamud, Rembrandt's Hat 1972	no doors or windows - he walks t	through a wall.
Original Message	•	
From: (FBI)	•	
Sent: Thursday, August 10, 2006 11:18 AM To: QGC) (FBI)		b6 b7C
Cc: OGC) (FBI) (OGC) (FBI)		,
Subject: RE: Question		•
SENSITIVE BUT UNCLASSIFIED		•
NON-RECORD		
		. b6
Good afternoon		Ъ7 С
I cannot believe that the mere fact of the FBI's having Digital Collect	otion Sustams is that consitiv	
after Language Services were audited by our dear friends from OIC contained numerous references to these systems without specifica numerous media reports mentioning these systems, obviously with (cleared by AD) for a local NBC station two years ago where these	G, the final report (even uncla ally mentioning them. In addit sout going into details. In fact	assified version) ion, there were
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NON-RECORD

Good Morning,		•	
You were contacted last year by one of my co-	workers, re	garding the sensitive nature of	b2
the Red Wolf FISA Digital Collect	ion Systems.	UVISEU UUI UIIIL EIIAL EIIE IACE LIIGE	љ6
we even have these systems is very sensitive s		se system names from any	b7C
documents. My question to you now is, are on			b7E
obtained from them) or does that include even			
appreciate any assistance that you can give me		,	
			•
Paralegal Specialist	ъ2		
Civil Discovery Review Unit	b6		
Office of the General Counsel	b7C		
Room PA 310			

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SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

To:

Cc:

What is the relative ease of maintenance associated with each systems. Not just the physical and software

(TICTU)

What are the issues related to

maintenance, but

within each system and

also the administative maintenance that keeps the system running smoothly once the system is initially established?

This would include ease of use and skill level required relative to the system adminstration duties? (TICTU)

5. What would the relative cost be for systems with comparable input capacity? (TICTU)

It was not specifically a question posed in the information request, however, I recall from the teleconference that physical space limitation may also be an issue. Therefore, you may want to consider providing comparative information along this dimension as well. I get the impression from him that he would be grateful for any additional information relative to important differences between the systems that we may be able to provide..

	I believe the during the teleconference they identified a They did not specifically request them that they should have some level of scenarios that they may encounter. My understanding of the arrangement is that	.b2 .b7E
	is flying into the states today and will be at the Academy tomorrow. His current plan is to touch base with me at that point, with the objective of finalizing plans for a meeting with all the experts here at ERF, preferrably some time during the following week (June 12 -16). I will be at the ERF on Monday and Friday of next week. I need to know if either Monday or Friday will give you guys adequate time to gather all the information you deem to be relevant. I would also like to know your availability for meeting with	.b6 .b70
	Look forward to your response,	
	b6 b7c	-
_		
	DERIVED FROM: G-3 FBI Classification Guide G-3, dated 1/97, Foreign CounterIntelligence Investigations DECLASSIFICATION EXEMPTION 1 SECRET	

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

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HEREIN IS UNCLASSIFIED
DATE 04-23-2009 BY 60322 UC LP/PLI/L

b6

	DATE 04-27-2009 BY 60322 OC EP/PLO/ECW b7C
OTD)(CON)	
From: OTD Sent: Friday, May 05, 2006 3:42 PM To: (OTD) (FBI):	b) (CON) BI) (OTD) (FBI) b6 OTD) (CON) (OTD)(CON) b70
Cc: OTD) (Subject: New Redwolf accounts	
UNCLASSIFIED NON-RECORD	
Gentlemen,	
Come see me when time allows. I have completed your F passwords, which will then need to be changed approved by	accounts. I will then give you your b2 accounts will be given on a case by case basis after b7c b7E
Sr. Information Engineer	
BAE Systems Information Technology Telecom. Intercept and Collection Technology Unit (TICTU) Operational Technology Division (OTD)	

UNCLASSIFIED

1

U.S. Department of Justice

Federal Bureau of Investigation

	`
Engineering Research Facility Eneineering Contracts Unit Tel: Fax: June 17, 2003	b2 b6 b7C b7E
Contract Administrator	b6 b7C
Subject: CONTRACT DCS-5000 SYSTEMS AND SUPPORT REQUEST FOR TASK ORDER RESPONSE REDWOLF	b2 b7E b6
Dear	b7C
Reference: Contract	b2
The purpose of this letter is to request a proposal for Redwolf This request should not be consumate a determination of the feasibility of Redwolf Redwolf This request should not be consumate a determination of the feasibility of	trued Il and
The contractor shall provide a Firm Fixed Price proposal addressing the following it	
1) The feasibility of Redwolf Redwolf Redwolf	b7E
2) The scope of work required Redwolf Redwolf 3) Can the Government with the assistance of the Contract Technical Services Center Desk,	or's
4) The cost of Redwolf Cost of Redwolf Redwolf Cost of Redwolf Redwolf Cost of Redwolf	
The contractor shall also provide the length of time required to The Government has no established period of performance to Upon acceptance of the proposal and issuance of a task order a schedu be agreed upon.	le will
A list of the is provided below:	•
	b2 · b7E

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b7C
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MEMORANDUM/CONVERSATION OF RECORD

Date:	
From:	
File:	
Comments:	
The COTR provided verbal guidance this date to order CLIN 5001 for all systems to include new system purchased and for all redwolf	b2 b6 b7C b7E
Action Required:	
Submit Requisition for funding	
Issue Purchase Order to purchase a blanket number for installation pre or post production of system.	
Signature	

_	MOD 001	
SHIP		
	TO SITE	

Contract Number: Option Year One	b2
Task Order Number: MOD 001 to 158-B-294 W	b7 1
Purpose: This modification is to provide funding to ship for Site	
······································	
Reference: a) PM Direction - 27L-042604-02-rde b) c)	
Scope of Work: Ship RedWolf to Site	
Reference: Federal Bureau of Investigation (FBI) Task Monitors (TMs)/Points of Cor a. Contracting Officer:	<u>ntact:</u>
b. Contracting Officer Technical Representative:	b6 b7С
The individuals listed above are the primary and alternate points of contact for Contracting Officer (CO) during performance of this order.	the
1. Notice To The Government Of Delays: Notify the FBI Contracting Officer defined in paragraph F.4. of contract The contractor shall notify Contracting Officer, in writing, if any events arise that will not prevent this order being fully executed.	the DZ
Task Order Type: In accordance with paragraph B.3 of contract order type of this task is Firm Fixed Price (FFP).	the
3. Title: Ship RedWolf to Site	
4. Period of Performance: On or before 21 May 2004	b2
5. <u>Deliverable/Delivery Schedule</u> :	b7E
MOD 001 B-294 W Ship Site	4/27/2004

Description	QTY	Delivery Site	Delivery Date	Reference	
Shid RedWolf			On or . before 5/21/04		b2
6. Cost: Table 6	QTY	UNIT CO	ST TOT	AL COST DELIVERY DATE	b7E b4
Shipping					
TOTAL					
7. Confirmation Contracting Officer and Cornotification via fax				order by e-mailing the presentative. Alternate	b2
8. Funding: This modificat a new total task order cost of				nis task order by \$or narged to Purchase Order	
9. <u>Confirmation of Receipted</u> equipment on this order.	t/Delive	ery:	shall ob	tain proof of delivery for	
Information required on a p	roof of c	delivery is d	efined belo	w:	
Signature of Code appropri	r to ship	oment Gove		receiving rsonnel will inventory and bar-	b2 b7E
 Printing of ind 	ividuals	Name			
Position Title	of Gove	rnment Em	ployee		
Phone number	r of Gov	vernment E	mployee.	•	
• Invoice for this of delivery or				ess accompanied with a proof 034.	
10. <u>Terms and Conditions</u> contract J-FBI-02-158.	<u>s:</u> All ot	her terms a	nd conditio	ns remain unchanged from	
		•		•	
MOD 001 B-294 W Ship		Site	1	4/27/2004	b2 b7E

Table 5

CANCELLATION OF ORDER	
b2 b7	
Contract Number Option Year One	
Task Order Number: 158-B-356 W MOD 001	•
Purpose: The purpose of this modification is to cancel this order in it's entirety. The tasks performed under this order have been combined with related tasks under T/O B-382 W MOD 002.	
Reference: a) Discussions with of 9/29/04 b6 b70	
Scope of Work: Cancel Order	
Reference: Federal Bureau of Investigation (FBI) Task Monitors (TMs)/Points of Contact:	
a. Contracting Officer.	
b. Contracting Officer Technical Representative:	rC
The individuals listed above are the primary and alternate points of contact for the Contracting Officer (CO) during performance of this order.	
1. Notice To The Government Of Delays: Notify the FBI Contracting Officer as defined in paragraph F.4. of contract The contractor shall notify the Contracting Officer, in writing, if any events arise that will not prevent this order from being fully executed.	o2
2. <u>Task Order Type:</u> In accordance with paragraph B.3 of contract the order type of this task is Firm Fixed Price (FFP).	
3. <u>Title:</u> Cancel Order	
4. Period of Performance: 29 September 2004	
MOD 001 158-B-356 W Site 09/29/2004	b2 b7E

5. <u>Deliverable/Delivery Schedule</u> : Cancel order in it's entirety
6. Cost: \$0.00
7. Confirmation: shall confirm receipt of this order by e-mailing the Contracting Officer and Contracting Officer Technical Representative. Alternate notification via fax
8. Funding: This is a no-cost cancellation.
9. Confirmation of Receipt/Delivery: shall obtain proof of delivery for equipment on this order.
Information required on a proof of delivery is defined below:
Signature of Government Employee (at Site receiving b7E Prior to shipment Government personnel will inventory and barcode appropriate components.
Printing of individuals Name
Position Title of Government Employee
Phone number of Government Employee.
 Invoice for this task will not be accepted unless accompanied with a proof of delivery or the COTR has signed an SF 1034.
10. <u>Terms and Conditions:</u> All other terms and conditions remain unchanged from b2 contract

MOD 001 158-B-356 W

Site

10 3172	
Contract Number: Option Year One	
Option real One	
Task Order Number: MOD 001 to 158-B-296 W	
Purpose: This modification is to provide funding to ship the first available included	
workstations ncluded printer.	
Reference: a) PM Direction - 01B-050504-06-rde b telephone discussion of 5/05/04 (Shipping cost provide 5/6/04)	b2 e d b7E
Scope of Work: Ship RedWolf to Site	
Reference: Federal Bureau of Investigation (FBI) Task Monitors (TMs)/Points of Conta	<u>ict:</u>
a. Contracting Officer	
b. Contracting Officer Technical Representative:	b6 b7C
The individuals listed above are the primary and alternate points of contact for the Contracting Officer (CO) during performance of this order.	€
1. Notice To The Government Of Delays: Notify the FBI Contracting Officer as defined in paragraph F.4. of contract The contractor shall notify the Contracting Officer, in writing, if any events arise that will not prevent this order from being fully executed.	ne
2. <u>Task Order Type:</u> In accordance with paragraph B.3 of contract order type of this task is Firm Fixed Price (FFP).	the
3. <u>Title:</u> Ship RedWolf to Site	
4. Period of Performance: On or before 14 July 2004	b2 b7E
5. <u>Deliverable/Delivery Schedule</u> :	
MOD 001 B-296 W Ship Site 5/	06/2004

MOD 001

SHIP

b2 b7E

Description	QTY	Delivery Site	Delivery Date	Reference	
Ship RedWolf included workstations included printer			On or before 7/14/04		b2 b7E b4
6. Cost: Table 6 Shipping TOTAL	QTY	UNIT CO	est tot	AL COST DELIVERY DATE	
7. Confirmation: Contracting Officer and Contraction via fax				order by e-mailing the presentative. Alternate	b2
8. <u>Funding:</u> This modification new total task order cost of	on will i			nis task order byfor a rged to Purchase Order	
Confirmation of Receipt equipment on this order.	/Delive	ery	shall ob	otain proof of delivery for	
Information required on a pro	oof of d	elivery is d	efined belo	w:	
Signature of G Prior code appropria	to ship	ment Gove		receiving receiving and bar-	b2 b7E
Printing of indiv	viduals	Name			
Position Title o	f Gove	nment Em	ployee		
Phone number	of Gov	ernment E	mployee.		٠
 Invoice for this of delivery or the 				ess accompanied with a proof 034.	
10. <u>Terms and Conditions</u> contract	: All oth	ner terms a	nd conditio	ns remain unchanged from	b2
MOD 001 B-296 W Ship		Site [5/06/2004	b2 b7E

Table 5

MOD 001 B-296 W Ship

_	MOD 002
SHIP	
	TO SITE

Contract Number Option Year One	b2
Task Order Number: MOD 002 to 158-B-294 W	b7E
Purpose: This modification is to provide funding to ship the first available included workstations and included printer.	ď
Reference: a) PM Direction - 15-050504-04-rde b telephone discussion of 5/05/04	2
Scope of Work: Shir RedWolf to Site	
Reference: Federal Bureau of Investigation (FBI) Task Monitors (TMs)/Points of Contact: a. Contracting Officer	
b. Contracting Officer Technical Representative:	b6 b70
The individuals listed above are the primary and alternate points of contact for the Contracting Officer (CO) during performance of this order.	
1. Notice To The Government Of Delays: Notify the FBI Contracting Officer as defined in paragraph F.4. of contract The contractor shall notify the Contracting Officer, in writing, if any events arise that will not prevent this order from being fully executed.	b2
2. <u>Task Order Type:</u> In accordance with paragraph B.3 of contract the order type of this task is Firm Fixed Price (FFP).	
3. Title: Ship RedWolf to Site	b2 b7E
4. Period of Performance: On or before 21 May 2004	
5. <u>Deliverable/Delivery Schedule</u> :	
MOD 002 B-294 W Ship Site 5/05/200	4

Table 5 Description **QTY** Delivery **Delivery** Reference Site Date Shin RedWolf On or Telephone call from b2 before **b6** included workstations 5/21/04 b7C included printer b4 b7E 6. Cost: Table 6 QTY UNIT COST TOTAL COST DELIVERY DATE b2 Shipping b7E TOTAL 7. Confirmation shall confirm receipt of this order by e-mailing the Contracting Officer and Contracting Officer Technical Representative. Alternate b2 notification via fax 8. **Funding:** This modification will increase the total for this task order by a new total task order cost of that is to be charged to Purchase Order 9. Confirmation of Receipt/Delivery shall obtain proof of delivery for equipment on this order. Information required on a proof of delivery is defined below: b2 Signature of Government Employee (at site receiving Prior to shipment Government personnel will inventory and barcode appropriate components. Printing of individuals Name Position Title of Government Employee Phone number of Government Employee. Invoice for this task will not be accepted unless accompanied with a proof of delivery or the COTR has signed an SF 1034. 10. Terms and Conditions: All other terms and conditions remain unchanged from b2 contract

			b2
MOD 002 B-294 W Ship	Site	5/05/2004	b7E

CANCEL SHIP TO SITE	
10 3112	
<u> </u>	•
Contract Number Option Year One	
Task Order Number: MOD 003 to 158-B-294 W	
Purpose: This modification is to cancel shipment of	
Reference: a) PM Direction - 00-041105-01-der	1.0
Scope of Work: Cancel shipment.	
Reference: Federal Bureau of Investigation (FBI) Task Monitors (TMs)/Points of Co	ntact:
a. Contracting Officer:	66
b. Contracting Officer Technical Representative:	b7C
The individuals listed above are the primary and alternate points of contact for Contracting Officer (CO) during performance of this order.	the
1. Notice To The Government Of Delays: Notify the FBI Contracting Officer defined in paragraph F.4. of contracting The contractor shall notify Contracting Officer, in writing, if any events arise that will not prevent this order being fully executed.	/ the
Task Order Type: In accordance with paragraph B.3 of contract order type of this task is Firm Fixed Price (FFP).	the
3. <u>Title:</u> Cancel Shipment to Site	
4. Period of Performance: On or before 21 May 2004	
5. Deliverable/Delivery Schedule:	
Table 5	b2 b7E
MOD 003 B-294 W Ship Site	4/27/2004

MOD 003

Description	QTY	Delivery Site	Deliv Da	-	Additio	nal Instructions	
RedWolf			On or	е			b2 b7E
additional workstationsadditional printer			5/21/	04			
6. Cost: Table 6	QTY	UNIT CO	<u>ost</u>	TOT	AL COST	DELIVERY DATE	<u>.</u>
				· (\$0.00	IAW Table 5	
TOTAL					\$0.00		
7. Confirmation Contracting Officer and Connotification via fax		onfirm rece Officer Te				- ∆ltemate	b2
3. Funding: This modificati or a new total task order co						der by \$ o Purchase Order	
equipment on this order.	t/Deliv	ery:	sh	all ob	tain proof	of delivery for	b2
nformation required on a pr	oof of c	lelivery is d	efined	belo	w:		
Signature of G Prio code appropria	r to shi	oment Gove	yee (a ernme	it site ent pei	receivi rsonnel will	ng inventory and bar	-
Printing of indi	viduals	Name					
Position Title of	of Gove	rnment Em	ploye	е			
Phone numbe	r of Go	vernment E	mploy	ee.			b2 . b7E
Invoice for this of delivery or the second sec						panied with a proc	
10. Terms and Conditions contract	s: All ot	her terms a	ind co	nditio	ns remain	unchanged from	b2
					·		
MOD 003 B-294 W Ship		Site		7		4/27/2004	

MOD 001 B-508 W	

MOD 001 158-B-508 W		Site			07/26/05	b2 b7
Description	n	-	QTY	Delivery Site	Delivery Date	
5. <u>Deliveral</u>	ble/Delivery Schedule:		····			- 1
defined in pa	o The Government Of Dela eragraph F.3. of contract Officer in writing if any evented.	The	contrac	tor shall not	ify the	
3. Period of	f Performance: ARO to S	September 9, 200)5			
· · · · · · · · · · · · · · · · · · ·	ler Type: In accordance with fithis task is Firm Fixed Price		of cont	ract	the	b2
1. <u>Title:</u>		RedWolf		· ·		b2 b7E
	als listed above are the prim Officer (CO) during performa	•	•	of contact f	or the	
b. Co	ontracting Officer Technical I	Representative:[•	b6 b7C
a. Co	ontracting Officer:					
Federal Bure	eau of Investigation (FBI) Ta	sk Monitors (TM	s)/Point	s of Contact	<u>t:</u>	
Scope of W	ork: This order is to	Red at Site	Wolf]
	ne purpose of this modification ing for the order.	on is to accept R	eferenc	e (b) above	and to	
Reference:	a) PM Direction b) TOR 05-JG-188 dated M	May 25, 2005		-		
Task Order	Number: 158-B-508 W MO	D 001			b2 b7	
Contract Nu	ımber: J-FBI-02-158 Option	Year Two				
		•				

RedWolf	09/09/05 b2
	b7:
6. Cost: \$	b4
7. <u>Confirmation:</u> shall confirm receipt of this order by e-mailing to Contracting Officer and Contracting Officer Technical Representative. Alternation via fax	
8. Funding: This order in the amount of is to be charged to Puro	chase
Orden .	
9. Confirmation of Receipt/Delivery : shall obtain proof of delivery equipment on this order. Information required on a proof of delivery is defined below:	ery for
Signature of Government Employee (at Site receiving rehall systems. Prior to shipment Government personnel will inventor code appropriate components.	
Printing of individuals Name	
Position Title of Government Employee	
Phone number of Government Employee.	
 Invoice for this task will not be accepted unless accompanied w of delivery or the COTR has signed an SF 1034. 	vith a proof
10. <u>Terms and Conditions:</u> All other terms and conditions remain unchang contract	ged from b2

MOD 001 158-B-508 W

Site

b2 b7E

07/26/05



Telecommunication Intercept and Collection Technology Unit (TICTU)

Privileged Users Guide



System Designator: DCS-5000

Date: June 1, 2005

Version: DCS-5000 Privileged Users Guide Rev 1.0

TSABI Number: N/A

System Owner: Data Intercept Technology Unit (DITU)

Derived From: G-3
Declassify On: 1 June 2030

DATE: 04-22-2009

CLASSIFIED BY 60322UC/LP/STP/gjg

REASON: 1.4 (g)

DECLASSIFY ON: 04-22-2034

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE



RECORD of CHANGES

Number	Date	Description	Entered By
Version 1.0	June 1, 2005	Initial Draft	
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Telecommunication Intercept and Collection Technology Unit (TICTU)

Privileged Users Guide



System Designator: DCS-5000

Date: June 1, 2005

Version: DCS-5000 Privileged Users Guide Rev 1.0

TSABI Number: N/A

System Owner: Data Intercept Technology Unit (DITU)

Derived From: G-3 Declassify On: 1 June 2030

DATE: 04-22-2009

CLASSIFIED BY 60322UC/LP/STP/gjg

REASON: 1.4 (G)

DECLASSIFY ON: 04-22-2034

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RECORD of CHANGES

Number	Date	Description	Entered By
Version 1.0	June 1, 2005	Initial Draft	
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SECRET

Telecommunication Intercept and Collection Technology Unit (TICTU)

Privileged Users Guide



System Designator: DCS-5000

Date: June 1, 2005

Version: DCS-5000 Privileged Users Guide Rev 1.0

TSABI Number: N/A

System Owner: Data Intercept Technology Unit (DITU)

Derived From: G-3 Declassify On: June 2030

DATE: 04-22-2009

CLASSIFIED BY 60322UC/LP/STP/gjg

REASON: 1.4 (G)

DECLASSIFY ON: 04-22-2034



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 1.2

22 Sept 2005

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

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE Derived From: G-3
Declassify on: 22 September 2030

DATE: 04-23-2009

CLASSIFIED BY 60322UC/LP/STP/gjg

REASON: 1.4 (c,g)

DECLASSIFY ON: 04-23-2034

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RECORD of CHANGES

Number	Date	Description	Entered By
Version 1.0	June 1, 2005	Initial Draft	
Version 1.0	August 24, 2005	Final Draft	
Version 1.1	15 Sept 05	Replaced Network Drawings	
Version 1.2	22 Sept 05	Inserted Updated Accreditation Boundary	
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MEETING NOTES June 19, 2006

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]	Background:			•
	The Telecommunication Intercept and Collection Technology Unit (TICTU) and the Technical Operations Coordination Unit (TOCU) were requested to participate in liscussions held relative to the		٠	
				· , ·
	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			
		Deleted		

SENSITIVE BUT UNCLASSIFIED



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

DATE: 04-17-2009

CLASSIFIED BY 60322UC/LP/STP/gjg

REASON: 1.4 (c,g)

DECLASSIFY ON: 04-17-2034

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Appendix B: DCS-5000 Privileged Users Guide

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FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

Serial Description ~ COVER SHEET

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DECLASSIFIED BY 60322 UC LP/PLJ/LCW ON 04-28-2009



Federal Bureau of Investigation Risk Management Matrix

for the

Data Collection System 5000 (DCS-5000)

Prepared For:

Engineering Research Facility (ERF) Telecommunications Intercept and Collection
Technology Unit (TICTU)
Federal Bureau of Investigation

b2 b7E

Prepared By:

FBI/SecD/IAS/CU

Date

Derived from: ESOC Classification Guide Version 1.0 Declassify on: 23 Aug 2015

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FEDERAL BUREAU OF INVESTIGATION

Precedence: ROUTINE	Date: 02/03/2006
To: Operational Technology Attn:	
Security Attn:	
From: Security Information Assurance/Accredit Contact:	ation
Approved By:	b2 b6 b7 b7
Drafted By:	nlm
(U) Case ID #: >S	
Title: (U) IT SYSTEMS SECURITY RISK A INFORMATION ASSURANCE SECT ACCREDITATION UNIT (AU) DCS-5000 ACCREDITATION DEC APPROVAL TO OPERATE (ATO) SYSTEM-5000 (DCS-5000)	CION (IAS) CISION - GRANT
(U) Symposis: (SY DCS-5000 is granted Appr	coval to Operate (ATO)
(U) Derived From : Mult See Classification A Section. Declassify on: 01/2	Authority Reference
Classification Authority Reference: (U) Version 1.0	ESOC Classification Guide
Reference: (S) (1) (S) (2) (S) (3)	

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(U)	To: Operational Technology From: Security Re: 02/03/2006	
(U)	Administrative: (S) References: (4) BCS 5000 System Security Plan (SSP) Rev 3.4b 16 November 2005 (5) DCS-5000 Certification Test Report (CTR) 16 November 2005 (6) DCS-5000 Risk Management Matrix (RMM) 16 November 2005 (7) DCS-5000 (REDWOLF) 8 December 2005 (8) DCS-5000 Plan of Action and Milestones (POA&M), 1 February 2006	b2 b7# b7#
(U)	Details: (S) The Security Division's Accreditation Unit (AU) conducted a review of the referenced DCS-5000 Certification Documents. The Designated Accrediting Authority (DAA) recommen an ATO with conditions based on the resolution and mitigation of the identified security findings. (S) The DCS-5000 is a	
(U) [The DCS-5000 systems are	b2 b4 b7E
(U)	The following summarizes Management Controls: Based on existing	
	Q'ZGDER (VOTORY—	_

Appendix A: DCS-5000 General Users Guide

FEDERAL BUREAU OF INVESTIGATION

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



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

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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)



DATE: 04-28-2009 CLASSIFIED BY 60322 UC LP/PLJ/LCW REASON: 1.4 (c, g)

DECLASSIFY ON: 04-28-2034

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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Security Concept of Operations

Federal Bureau of Investigation LIMITED OFFICIAL USE ONLY

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DCS5000

Appendix S **Security Concept of Operations**

May 9, 2006 Version 1.0 - May 9, 2006

Prepared For: Information Technology Security Unit Federal Bureau of Investigation (FBI) 935 Pennsylvania Avenue, NW Washington, DC 20530

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Prepared By: **TICTU** ERF-E

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 04-28-2809 BY 60322 UC LP/PLJ/LCU

From	
Sent: Monday, March 01, 2004 9:18 AM	
To	
Cc:	Эď
Subject: DCS-5000 (RedWolf) 03/02-04/2004 EC	ъ7С
Please see the attached EC. Please note that it has not been uploaded yet.	
Thanks,	
<u>.</u>	
Technical Personnel Development Unit	





ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE



DCS-5000 Certification Test Report

DATE: 04-28-2009 CLASSIFIED BY 60322 UC LP/PLJ/LCW REASON: 1.4 (g) DECLASSIFY ON: 04-28-2034

7 August 2005

Prepared for

Information Assurance Section **Security Division**

Prepared by

Certification Unit Test Team

Version 1.1

ъ6 ъ7с

Derived From: ESOC Classification Guide Version 1.0 Declassify On: 17-Aug 2015

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(U) Warning: The disclosure of information contained in this document could impact the function of DCS-5000, and possibly allow the security controls of the systems to be bypassed. The information contained in this document must be protected from disclosure to unauthorized individuals. This document should only be shared with persons directly involved with the development, testing, deployment and maintenance of DCS-5000. All tests were conducted on DCS-5000.

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DCS-5000 Plan Of Action & Milestones (POA&M) Version 1.00



Federal Bureau of Investigation Plan Of Action & Milestones (POA&M)

for the

Data Collection System 5000 (DCS-5000)

Prepared For:

Engineering Research Facility (ERF) Telecommunications Intercept and Collection Technology Unit (TICTU) Federal Bureau of Investigation

Prepared By:

Derived from Multiple Sources
Declassify on: 16 Nov 2015

Date

1 February 2006

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b7C

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DCS-5000 Risk Management Matrix (RMM)

Version 1.00

References

- (U) 1. DCS-5000 Security Plan (SSP) (S/NF), v.2.3a, November 16, 2005.
 2. Certification Test Report (CTR) (S/NF), v.1.0, November 16, 2005.
 3. DCS-5000 SSP Errata sheet, November 16, 2005
- - 4. FBI Certification and Accreditation Handbook (U//FOUO), version 2.1, dated 1 June 2005.

J-12 SECRET//NOFORN



DATE: 04-28-2009

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REASON: 1.4 (g)

DECLASSIFY ON: 04-28-2034

Appendix A: DCS-5000 General Users Guide

FEDERAL BUREAU OF INVESTIGATION

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



DCS-5000 GENERAL USER SECURITY GUIDE

Version 2.0

24 August 2005

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

Derived From: G-3 Declassify on: 26 August 2030

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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 1.2

22 Sept 2005

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

Derived From: G-3
Declassify on 24 August 2030

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