02/15/2005 09:59	PAGE 81
Facsimile Cover Sheet b2 b6	
b7c b7E	Tel Fa
Date February 15, 2005	Message No.
Te	Telephone No. Location/Department
Organization	Fax No.
From	Telephone No. Mail Stop N111
Message: Training for group	Contents: Total Pages Transmitted Including Cover Page
The following pages contain a rough draf group. We can adjust the tra	It of the training that will be provided to ining as items surface.
Please pass it to	
Thanks in advance.	

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DATE 02-11-2009 BY 60322 uc/lp/stp/fls

This facilities 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 examps from disclosure under applicable law. If the mader of this message is not the intended occipient or the employee or agent corporabile to deliver it to the intended marriers, you are bestly notified that reaching, disseminating or copying this communication is strictly prohibited. If you have received this communication in error, please notify an immediately and return the original message to us at the above address via the U.S. Postal Service. Thank you.

Notes

- 1. If message is not received completely or not received by intended party, please contact sender.
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b2 Points of Contact **b**6 b7C For general info, contact: For eccurity information, contact: A DOUBLETREE HOTEL - TYSONS COMFORT INN HOLIDAY INN - TYSONS CORNER 1587 SPRINGHILL ROAD CORNER 1960 CHAIN BRIDGE ROAD 7801 LEESBURG PIKE (RT. 7) 703-893-2100 703-448-8020 703-893-1340 **SEST WESTERN - TYSONS** SHERATON PREMIERE B MARRIOTT - TYSONS CORNER WESTPARK 8661 LEESBURG PIKE (RT. 7) 8023 LEESBURG PIKE (AT.7) 8401 WESTPARK DRIVE 703-448-1234 703-734-3200 703-734-2800 MARRIOTT - FAIRVIEW PARK THE MCLEAN HILTON EMBASSY SUITES HOTEL 3111 FAIRVIEW PARK DRIVE 7920 JONES BRANCH ROAD 8517 LEESBURG PIKE (RT.7) 703-849-9400 703-847-5000 703-883-0707

rom:	(ITD) (FBI)		
ent: Tuesday, February	08, 2005 8:48 AM		
o:	(ITD) (FBI);	(ITD) (FBI);	7
(ITD) (FBI)		
ubject: FW: Red Wolf			
OL A COUPIED			
CLASSIFIED N-RECORD	· ·		:
answers to your qu	estions are added below. If you	have further questions, we would be hap	py to
vard them teif we can	't answer them.		
•			
pe this helps,			:
Original Mossago			: · •
-Original Message	(ITD) (FBI)		
it: Thursday, January 20, 2	005 2:26 PM		
(ITD) (FBI)		b2
pject: FW: Red Wolf			b4 b6
CLASSIFIED			b70
N-RECORD			. b7I
l or more accurately	FMI (for my info)		
or more accuratelyOriginal Message From: Sent: Wednesday, Janu	(ITD) (FBI) lary 19, 2005 3:53 PM		
Original Message From: Sent: Wednesday, Janu To:	 (ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI)	(TTD) (FBI):	
Original Message From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI)	(ITD) (FBI) lary 19, 2005 3:53 PM	(ITD) (FBI);	
Original Message From: Sent: Wednesday, Janu To: Cc:	 (ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI)	(ITD) (FBI);	
Original Message From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI) Subject: Red Wolf	 (ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI)	(ITD) (FBI);	
Original Message From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI)	 (ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI)	(ITD) (FBI);	
Original Message From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI) Subject: Red Wolf UNCLASSIFIED	 (ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI)	(ITD) (FBI);	
Original Message From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI) Subject: Red Wolf UNCLASSIFIED	 (ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI)	(ITD) (FBI);	
Original Message From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI) Subject: Red Wolf UNCLASSIFIED NON-RECORD	ITD) (FBI) Iary 19, 2005 3:53 PM (ITD) (FBI) (ITD) (FBI);		ment
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Original Message From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI) Subject: Red Wolf UNCLASSIFIED NON-RECORD As per our meeting on 1	ITD) (FBI) Iary 19, 2005 3:53 PM (ITD) (FBI) (ITD) (FBI);	equirements to the Redwolf for our equip	ment.
Original Message—From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI) Subject: Red Wolf UNCLASSIFIED NON-RECORD As per our meeting on 11	(ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI) (ITD) (FBI); 1/10/05 to discuss the interface reme tasking and have a few ques	equirements to the Redwolf for our equip	ment.
Original Message From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI) Subject: Red Wolf UNCLASSIFIED NON-RECORD As per our meeting on 1	(ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI) (ITD) (FBI); 1/10/05 to discuss the interface reme tasking and have a few ques	equirements to the Redwolf for our equip	ment
Original Message—From: Sent: Wednesday, Janu To: Cc: (ITD) (FBI) Subject: Red Wolf UNCLASSIFIED NON-RECORD As per our meeting on 11	(ITD) (FBI) lary 19, 2005 3:53 PM (ITD) (FBI) (ITD) (FBI); 1/10/05 to discuss the interface reme tasking and have a few ques	equirements to the Redwolf for our equip	ment.

b2 b4 2. Can we get the information on what Redwolf supports? b6 b7C b7E
3. Specifications on how to interface call information to the Redwolf
Specifications on how to interface call information to the Redwolf

UNCLASSIFIED

UNCLASSIFIED

Page 1 of 1

	(OTD) (FBI)		
From:	(ITD) (FBI)	1	
Sent:	Thursday, February 03, 2005 1:26 PM		
To:	(ITD) (FBI).	(ITD) (FBI)	b2 b6
Cc:	(ITD) (CON)		b7С
Subject	:		b7E

UNCLASSIFIED NON-RECORD

Please review the attached. This attempts to show the interfaces and issues with same.

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	HEREIN IS UNCLASSIFIED DATE 02-11-2009 BY 60322 uc/lp/stp/fls			
	(OTD) (FBI)			
From:	(ITD) (FBI)			
Sent:	Tuesday, February 22, 2005 4:25 PM			
To:	(ITD) (FBI)			
Cc:	(ITD) (FBI);	(ITD) (CON)		
Subject	Request Prior to Upcoming RW Training			b2
UNCLASS NON-REC			:	b6 b7C
Hi]			
I received	a letter fromrequesting assurance that the following p	provisions are me	for all c	ontract

the proper non-disclosure agreements (NDA) on file for each of these contract employees.

employees that will be receiving the scheduled RW training. They are: (1) US Citizens; and, (2) that the Govt has

For badging purposes please send a list of attendees to can be contacted at the following numbers: phone Please advise that there will be no clearances passed for the individuals attending this training.

Please let me know if you have any further questions.

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Page 1 of 2

DATE: 04-20-2009 CLASSIFIED BY 60322 uc/lp/stp/fls

		(OTD) (FBI)		REASON: 1. DECLASSIF	4 (c) 7 ON: 04-20-2
From:		(ITD) (FBI)			-
Sent:	Friday, March 04, 2005	•			
To:	11.003, 11.011 01, 2000	(ITD) (FBI);		(ITD) (FBI):	
10.	(ITD) (FBI);	ן(ווט) (רפו),	(JTD)(CON);	III Diirona	(ITD)
	(FBI)	(ITD) (FBI)	(, - \/ - \/ - \/		(///-/
Subjec	t: FW: Red Wolf	The same of the sa			
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NON	-RECORD	<u></u>			
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FYI			•	b1 b2	
				b6	-
Rega	ards,		$f = \int_{\mathbb{R}^n} dx dx = \int_{\mathbb{R}^n} dx dx$	- b7c	
		•		b7E	
<u> </u>		in the second se	•		
	ial Projects Technology Unstigative Technology Division		•		
Desk	idative recimology Division	UII		· · · · · ·	•
Cell					
Trees, as	Original Message) (FD-)			
Fren	11 <u> </u>) (FBI)		• • • • • • • • • • • • • • • • • • • •	
To		TTD) (FBI)			
	ect: RE: Red Wolf	The second second second second		• .	
				•	
	SITIVE BUT UNCLASSIFI	ED			· · .
NON	-REGORD				
 Mole	ome back. I don't see any	pand for	work with Redwolf.		
VVEIC	ome back. I don't see any	rieed for to	WOLK WILL VERMON'S	but we have no pla	ns to
	connect these networks to	Redwolf. They sho	uld hook up to	I have seen the	demo a f
times		e of that group now,	vs	can g	ive you a brie
reel	free to call either of them.		1		:
	Original Message				
*	From:	(ITD) (FBI))		
	Sent: Friday, March 04,	2005 3:49 PM	,		
		TTD) (FBI)			•
	Subject: Red Wolf	"Anterior Services			
	SENSITIVE BUT UNCL	ASSIFIED	•		
•	NON-RECORD		$ x ^{-\frac{2}{2}} = x ^{-\frac{2}{2}} = x ^{-\frac{2}{2}}$		
	H		· :	· .	
	'"		• • •		• • •
	This is the afternoon for	me to pelt you with	e-mails. This is the la	st one for today.	•
•	<u> </u>				
	As you know, we had Monday.	group from	out this past week and	ifc	lks are arrivin
	11011 11 11 12411				,
	Worlday.			• • • • • • • • • • • • • • • • • • • •	• •

b1 b2 b6 b7C b7E

	have done a great job coming-up with several and have been briefed this AM on them in preparation	i for next week's training.	
S }	Some "needs" that have surfaced so far:		
	We have <u>some licensing issues</u> and some other items that reach-out to to start running some of the need to find-out who the Program Manager is, so I go through	nese needs by him (he is the COTR). I a	also
(S)	2has had some preliminary discus we should meet with them after next week's training to compute input any other	pare our needs (also, will there be a nee	
(\$)	3. Program Manager for Red Wo our visit there this past week. He is obviously interested in without telling me too much about Red Welf's problems (he	olf who has been speaking with me durin "selling" and is as sincere as he can be is a so if he deceives me he	•
S)	dead meat - we discussed this on the first day). He wants to I have avoided this so far (my mission corner me next week while I am there, so I will listen and no	o show me their IP lab as it pertains to its but he m	ay
	with	reprovide input, so i done cross any tille	Jau.
	have quite a hit of year valid points to PET) Wolf design and operation that may be	Ġ.
	have directed them to keeps notes re their suggestions, and	 I have had my eyes opened some, too I can submit them in some consolidate 	o. 1
	useful in the design of the next system. Being a user	 I have had my eyes opened some, tood I can submit them in some consolidates has actually turned into a greatons Engineers to Red Wolf's innards and 	o. I ed
	useful in the design of the next system. Being a user have directed them to keeps notes re their suggestions, and form to you for dissemination, if you deem appropriate. This opportunity to expose some of ITD's best Telecommunication.	 I have had my eyes opened some, tood I can submit them in some consolidates has actually turned into a greatons Engineers to Red Wolf's innards and 	o. I ed id I
	useful in the design of the next system. Being a user have directed them to keeps notes re their suggestions, and form to you for dissemination, if you deem appropriate. This opportunity to expose some of ITD's best Telecommunication think the constructive feedback would be useful to group to get a presentation of	, I have had my eyes opened some, too d I can submit them in some consolidate s has actually turned into a great ons Engineers to Red Wolf's innards and up.	o. I ed id I
	useful in the design of the next system. Being a user have directed them to keeps notes re their suggestions, and form to you for dissemination, if you deem appropriate. This opportunity to expose some of ITD's best Telecommunication think the constructive feedback would be useful to group of the puzzle, too. Special Projects Technology Unit	, I have had my eyes opened some, too d I can submit them in some consolidate s has actually turned into a great ons Engineers to Red Wolf's innards and up.	o. I ed id I
	useful in the design of the next system. Being a user have directed them to keeps notes re their suggestions, and form to you for dissemination, if you deem appropriate. This opportunity to expose some of ITD's best Telecommunication think the constructive feedback would be useful to group of the puzzle, too. See a presentation of get a presentation of piece of the puzzle, too.	, I have had my eyes opened some, too d I can submit them in some consolidate s has actually turned into a great ons Engineers to Red Wolf's innards and up.	o. I ed id I
	useful in the design of the next system. Being a user have directed them to keeps notes re their suggestions, and form to you for dissemination, if you deem appropriate. This opportunity to expose some of ITD's best Telecommunication think the constructive feedback would be useful to group of the puzzle, too. 5. Can you suggest how we get a presentation of piece of the puzzle, too. Regards, Special Projects Technology Unit Investigative Technology Division Desk:	, I have had my eyes opened some, too d I can submit them in some consolidate s has actually turned into a great ons Engineers to Red Wolf's innards and up.	o. I ed id I
	useful in the design of the next system. Being a user have directed them to keeps notes re their suggestions, and form to you for dissemination, if you deem appropriate. This opportunity to expose some of ITD's best Telecommunication think the constructive feedback would be useful to group of the puzzle, too. 5. Can you suggest how we get a presentation of piece of the puzzle, too. Regards, Special Projects Technology Unit Investigative Technology Division Desk:	, I have had my eyes opened some, too d I can submit them in some consolidate s has actually turned into a great ons Engineers to Red Wolf's innards and up.	o. I ed id I

12/5/2006

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Page 1 of 2

DATE:	04-20-2009	

	(OTD) (FBI)		REASON: 1.4 (c) DECLASSIFY ON: 04-20-203
From:	(ITD) (FBI)		
Sent: Tu	esday, March 15, 2005 1:00 PM		
To:	(ITD) (FBI)		
Cc: _	(ITD) (FBI);	(ITD) (FBI);	(ITD) (FBI)
Subject	Red Wolf Interface effort		
	E BUT UNCLASSIFIED		
NON-REC	UND		
Hi			
**************************************		3	
	elieve I've met vou before, but w		
assigned	ne evidence ISPTU. One	of his Programs	has been tasked to Wolf (RW). I know
	s aware of this as		valuable help on several
	ns already	nave chilisted his in	Asignapie Helb en sévéisi
		Title and the same of the same	propriate for me to reach
out to you efforts. As a res	ned that the following modification	over the past 2	utting you and into our
out to you efforts. As a res	ou for some other "needs" that w	over the past 2	utting you and into our
out to you efforts. As a res	ou for some other "needs" that would of sessions at a lead that the following modification	over the past 2	utting you and into our
out to you efforts. As a res	ou for some other "needs" that would of sessions at a lead that the following modification	over the past 2	utting you and into our
out to you efforts. As a resideterminal systems 1. 2. 3.	ou for some other "needs" that would of sessions at a lead that the following modification	over the past 2	utting you and into our
out to you efforts. As a resideterminal systems 1. 2. 3.	ult of some other "needs" that wult of sessions at need that the following modification (preferably prior to being sent-control	over the past 2	utting you and into our
out to you efforts. As a resideterminal systems 1. 2. 3. 4. Upgrade testing/ewolf in a changes effort will	au for some other "needs" that we will of sessions at need that the following modification (preferably prior to being sent-out of the licensing issues, please by ed operationally in this configuration at a currently specified by the need to be incorporated into the	over the past 2 ons/enhancements are nout from stress to that tration. The purpose of the day Red Wolf. We underst the deployment package for is phase of our effort to	these systems will never hese systems is only for sof collected data into Red and that if any of these or Red Wolf, that another input our collected product

You've probably got some questions about the basis for our needs here, so feel free to give me a call and we can sniff-out the next best step in our RW Interface effort.

Thnx-		
		b2
• •		b 6
Regards,	•	b7C
, 5		
	 •	
Special Projects Technology Unit		
Investigative Technology Division		,
Desk:	•	
Cell:		,
		•

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T 64	•:			•		04-20-2009	
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		(OTD)	(FBI)			: 1.4 (c) SIFY ON: 04-20-2034	
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∤ ∖_		lay, March 16, 2005 3:5	•				
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Ton	< : 	(ÍTD)	(FBI):	(UTDVOON)	(ITD) (FBI)		•
	(FBI);	(ITD) (FBI): I	ITD) (FBI)	(ITD)(CON);		(ITD)	
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Sr	pecial Projects	 Technology Unit				's	
ln	vestigative Ted	chnology Division				•	
	esk				•		
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	Ori <u>ginal Mes</u> r om:						
		(ITD) (FBI) av. March 16, 2005 2:44	рм				
To		(ÎTD) (FBI		•	. ,		
Ċ		(ITD) (FBI);		(ITD) (FBI);		(ITD) (CON)	•
	ubject: FW:	Red Wolf Inter	face effort			``````	
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	it would be be	st to have a brief meetin what SPTU it doing w				a better understanding	
	eeting with DC	S-5000 team members				ow you are already	
	ommunicating v		g today with			already working on the	
S U	iggested chan	des and look forward to	assisting SPT	U in any way po	ssible. I will hav	e one of our contracts	
	ersonne					advantage or if a	٠.
		der is the way to go. I to			de with the latter,	but I will defer to	•
Ol	ners more kno	wledgeable. I look forw	ard to meeting	g you	•		•
· ·			• •	•			
				-			
}\ <u> </u>	Or <u>iginal Mes</u>	sage	·		•		
	rom:	(ITD) (FBI)				•	:
		March 15, 2005 3:36 PN				·	
	0:	(ITD) (FB	[);[(ITD) (FI	BI)		
<u> </u>	<u>c: </u>	(ITD) (FBI);		(ITD) (FBI)	<u> </u>	(ITD) (FBI);	
· <u> </u>		L(TD) (FBI)		• •	ı.		
· S (ubject: RE:	Red Wolf Inter	race effort				

. M	essage SEU	<u>: I</u>	b1 b2		* .	Page 2 of
			b4			
			b6 b7C			
	NON-RECORD		b7E			
S)	All,					
4 1	spoke with	hriefly	hic afformana ada	dressing the requests	listed below Mo	Vo roquestod
<u> </u>	for a quote	to perform the	four tasks describ	ed below. In addition,	, we have a mech	anism in place, to
	provide some technica meantime, we should					
	goal is to expedite the					noo, n arry. Oar
	To proceed forward, v	ve plan to integ	rate a bi-weekly t	echnical discussion/s	tatus mtgs betwee	en .
-	` <u></u> l i	will send a notif	ication with detail	s when this is establis	shed: Tentatively	
	Tues afternoon. Pleas	e let me know	ir you riave any it	irther questions/conce	erns.	
	Regards,					
	Troggrads,					
·	Original Ma	•				1
(S) 📐	Original Me	ssage	(ITD) (FBI)			
	Sent: Tuesday		05 1:00 PM			
	To: Cc:	(ITD) (f (ITD) (F		(ITD) (FBI);		(ITD) (FBI)
	Subject		Interface effort			
	SENSITIVE DI	JT UNCLASSI	TED			
	NON-RECORT			e eget		
(\$)						
(S)	Hi	*				
				want to introduce i		
	SSA's assign	ned to liver the evid		U. One of his Pro		has beer Red Wolf
(S)			ware of this a	S	have enliste	
101	<u>invaluable he</u>	elp on sever	<u>al occasion</u> s al			
(S)	it would be a	nnronriate fo	I he	e effort has gotten out to you for som	to the point will be other "needs	nere I though! s" that wo
	have, and al	so start cutti	ng you and	into our efforts.	io other mood.	J didt wo
 - /ፎነ	As a result o			lavaeth	e past 2 weeks	
ያው ነ የውነ	·- ·		sessions at ving modificati	ons/enhancement		
			to being sent-]).	
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	'					
-	21	·				· ·
	3.					
	4 Upgrade l	RW Software	to newest ve	rsion		
	ii a pai ado i			· - · · · · ·		
	If it helps re	the licensing	issues, please	e stress to	hat these s	vstems will
1.		: :	icouco, picagi			,, 3.0
	SEORE	: 1				
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(S)	never be deployed operationally in this configuration. The purpose of these systems is only for testing/experimenting/developing methods to input various forms of collected data into Red Wolf in a format as currently specified by Red Wolf. We understand that if any of these changes need to be incorporated into the deployment package for Red Wolf, that another effort will be required with This phase of our effort to input our collected product into Red Wolf is exploratory and we are still gathering information.
(1)	As we develop potential solutions to provide our data to Red Wolf in a way that will enhance the usability we anticipate that there will be questions/interface needs with Engineers. Is there a contracting vehicle available that already exist for us to take advantage of, or will this be an additional task with
	You've probably got some questions about the basis for our needs here, so feel free to give me a call and we can sniff-out the next best step in our RW Interface effort.
	Thnx-
	Regards,
	Special Projects Technology Unit Investigative Technology Division Desk: Ceil:
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Page 1 of 3

DATE:	04 - 20 - 2009

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	(OTD) (FBI)		REASON: 1.4 (c) DECLASSIFY ON: 04-2	20-2
From:	(ITD) (FBI)			
Sent: \	Vednesday, March 23, 2005 10:28 AM			57.
To:	(ITD) (FBI)			
Cc: [(ITD) (FBI);		(ITD) (FBI);]
	(ITD) (FBI); (ITD) (FBI);	(ITD) (FBI);	(ITD) (FBI);	
`%, L	ITD) (FBI); (ITD)	(FBI)) (FB(),	
Subject:				
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UNCLASSII NON-RECO				
Hi				
O = = = 4 = 1 = :				
	ng to you last week. I will be kee will be based on our testing	oing you cut-in as		าลเ has
	t with his help as the COTR interf	acing with	re these needs. The state	
from	so far is:			٠.
Status				
Status			•	
*				
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	!	· · ·		
*		· .		
*				
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Page 1 of 3

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	(OTD) (FBI)		DATE: 04-20-2009 CLASSIFIED BY 60322 uc/lp/stp REASON: 1.4 (c) DECLASSIFY ON: 04-20-2034
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	, April 04, 2005 3:50 PM		
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Page 1 of 2

DATE: 04-20-2009

From:		(OTD) (F	BI)	REAS	SIFIED BY 60322 uc ON: 1.4 (c) ASSIFY ON: 04-20-2	
Sent: Tuesday, May 10, 2005 10:23 AM To:	From:	(OTD)	(FBI)			
Cc: [OTD) (FBI); [Sent: Tuesday, I					
Cc: [OTD) (FBI); [•		•
Subject UNCLASSIFIED NON-RECORD Hi Thanx for biding your time on this; I think I should have an answer for you soon. Regards, Special Projects Technology Unit Operational Technotogy Division Desk, Celt: Celt: (ITD) (FBI) Sent: Tuesday, April 25, 2005 2:10 PM Te:: (ITD) (FBI) (ITD) (FBI) Subject UNSLASSIFIED NON-RECORD Hi Thanx for your patience; we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk; Celt Cel	· · · · · · · · · · · · · · · · · · ·			T(OTD) (EBI)	· · ·	٠
UNICLASSIFIED JONNECORD Hi Thanx for biding your time on this; I think I should have an answer for you soon. Regards, Begards, Special Projects Technology Unit Operational Technology Division Desk, Celt: Original Message (ITD) (FBI) Sent: Tuesday, April 25, 2005 2:10 PM To: (ITD) (FBI) Cc: (ITD) (FBI) Subject UNICLASSIFIED NON-RECORD Hi Thanx for your patience; we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk; Cell	(QTD) (FBI)				
NON-RECORD Hi Thanx for biding your time on this; I think I should have an answer for you soon. Regards, B1 B2 B2 B6 B7 Special Projects Technology Unit Operational Technology Division Desk Cell: Original Message (ITD) (FBI) Sent: Tuesday, April 25, 2005 2:10 PM To: (ITD) (FBI) (ITD) (FBI) (ITD) (FBI) (ITD) (FBI) Unit Assisted Non-RECORD Hi Thanx for your patience; we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk; Cell	Subject:			٠.		٠.
NON-RECORD Hi Thanx for biding your time on this; I think I should have an answer for you soon. Regards, B1 B2 B2 B6 B7 Special Projects Technology Unit Operational Technology Division Desk Cell: Original Message (ITD) (FBI) Sent: Tuesday, April 25, 2005 2:10 PM To: (ITD) (FBI) (ITD) (FBI) (ITD) (FBI) (ITD) (FBI) Unit Assisted Non-RECORD Hi Thanx for your patience; we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk; Cell			:			
Thanx for biding your time on this; I think I should have an answer for you soon. Regards. Bellow	UNCLASSIFIED					
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Regards, b2 b6 b7c Special Projects Technology Unit Operational Technology Division Desk Cell: Original Message	Thanx for biding yo	our time on this; I thin	k I should have an	answer for you se	oon.	h1
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Special Projects Technology Unit Operational Technology Division Desk Cell: Original Message From: [ITD) (FBI) Sent: Tuesday, April 26, 2005 2:10 PM To: [ITD) (FBI); [ITD) (FBI); [ITD) (FBI); [ITD) (FBI); UNSLASSIBLED NON-RECORD Hi Thanx for your patience, we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell Cell Cell Cell Cell Cell Cell Cel	Regards,					
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Operational Technology Division Desk: Cell: Original Message From: Sent: Tuesday, April 26, 2005 2:10 PM To: (ITD) (FBI): (ITD) (FBI): (ITD) (FBI): Subject Dinst Assigned Non-Recerb Non-Recerb Hi Thanx for your patience; we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell Cell Cell Cell Cell Cell Cell Cel	Special Projects To	echnology Linit				
Desk: Cell: From: From: Sent: Tuesday, April 26, 2005 2:10 PM To: (ITD) (FBI) Cc: (ITD) (FBI): (*. *.		
Original Message—— From: Sent: Tuesday, April 26, 2005 2:10 PM To:	Desk.			•		
From:	Cell:		e e			
From:		•				
CC: [TID) (FBI); [From: Sent: Tuesday, April 2	(ITD) (FBI) 26, 2005 2:10 PM				
Subject UNSLASSIFIED NON-RECORD Hi Thanx for your patience; we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell Cell			(ITD) (FBI);[(ITD) (FBI);	
Unst Assified Non-Record Hi			(ITD) (FBI)			
Thanx for your patience; we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell	Subject					٠.
Thanx for your patience; we're still ironing-out a few issues re purchase of these features. I'll shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell	UNGLASSIFIED		•	·		• • •
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shoot for getting back to you with a status/intent by the end of the week. Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell	Thank for your nat	ience we ⁱ re still ironi	na-out a few issues	iré hurchase of tl	nese features I'll	
Thanx again, Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell					· .	
Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell	3 - 1 - 1 - 1		·			-
Regards, Special Projects Technology Unit Operational Technology Division Desk: Cell	Thanx again,					
Special Projects Technology Unit Operational Technology Division Desk: Celi						-
Operational Technology Division Desk: Celi	Regards,					
Operational Technology Division Desk: Celi						
Operational Technology Division Desk: Celi	Special Projects	oobbolooy Heit)			
Desk: Celi						
Cell	Desk.	lology Division				
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Mess	age SE S	K ET		b1 b2	• • •			Page 2 of 2
				b6 b7C b7E				
(S)		(ITD) April 26, 2005 1:			-			
	To:	(ITI) (FBI);	,	(ITD) (F	BI);	· · · · · · · · · · · · · · · · · · ·	(ITD)
•	(FBI) Cc: Subject:	(ITD) (FBI)				·		,
	UNGLASSIFIED NON-RECORD			[†] . ∶			1	
(3)	All,		<i>i</i> .)		
	•		S		R	A 4	L	ms for your
	Has a decision testing. The price systems in order	e tag isa	is stated. If th	is isn't possi you for testir	ible, pleas		know how to	configure the
	testing. The pric	e tag isla	is stated. If th	iis isn't possi you for testir	ible, pleas		know how to	o configure the
	testing. The pric	e tag isa	is stated. If th	iis isn't possi you for testir	ible, pleas		know how to	o configure the
	Peace Out,	e tag isla	is stated. If th	iis isn't possi you for testir	ible, pleas		know how to	o configure the
	testing. The pric systems in order	e tag isla	is stated. If th	iis isn't possi you for testir	ible, pleas		know how to	o configure the
UNC	Peace Out,	e tag isla	is stated. If th	iis isn't possi you for testir	ible, pleas		know how to	o configure the

SECRET

		(OTD) (FBI)		•	1			
From:			(OTD) (FBI)						
Sent:	Friday, May 13	3, 2005 8:51		•	. *			•	
To:		·	(OTD) (CON)					•	1.00
Cc:			(OTD) (EBI)			(0	TD) (FBI)		
Subjec	t: Re	d Wolf		• \	·	•			•
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UNCLAS:		•						•	
							•		. ;
Thanx				•	ALL INFO	MATTON	CONTAIN	רוז י	
		•	•		HEREIN I	S UNCLA	SSIFIED		
Regards	3 ,				DATE 02-	12-2009	BY 6032:	2 uc/lp/	stp/fls
			•	` :					
Snecial	I Projects Tech	nology Hr	sit						:
Operation	onal Technolog	gy Divisio	n.	-		b2			
Desk:						b4 b6			
Cell:	<u> </u>					b7	C .	•	· · .
	• • • • •					b7	<u>r</u> :		
	Or <u>iginal Messac</u>		·			• •	• •		*
	om: nt: Friday, May :		(OTD) (CON) 49 AM			٠	., .		٠.
To			OTD) (FBI)		•	• .			
Cc	:	OTD) (FBI)	· , .					
Su	inject. Into tor N	.ég ∧∧oш.Г			•				
	ICLASSIFIED	•	• • •	-	,				
	N-RECORD			. •	•. •.		•		
Th	e following inform	nation is pro	vided to assist y	où in put	ting your d	ocument	ation toge	ther for R	ed Wolf
, mo	difications. Plea	ise let me ki	now if you need	more.		•	•	·	
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CI.	INI					· ~ 1		 	
CL	IN Model #	7	Description			Qty	•	Price	
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wiessage		
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	b6	
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Page 2 of 2

UNCLASSIFIED

(OTD) (FBI)	
From: (OTD) (FBI)	
Sent: Thursday, May 26, 2005 1:50 PM	
To: (OTD) (FBI)	(OTD) (FBI);
Subject: FYI FW: EC	
NON-RECORD b2 b6	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 02-12-2009 BY 60322 uc/lp/stp/fls
For your info/files. b7c	
Regards	
Special Projects Technology Unit Operational Technology Division Desk: Cell:	
From: (OTD) (FBI) Sent: Thursday, May 26, 2005 11:01 AM To: (OTD) (FBI) Subject: EC	
UNCLASSIFIED NON-RECORD	
The attached EC was uploaded on 5/25/05 and copies	sent on 5/26/05
Management and Program Analyst SPTU	

UNCLASSIFIED



(Rev. 01-31-2003)

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WHERE SHOWN OTHERWISE

DATE: 02-13-2009 **

CLASSIFIED BY 60322 uc/lp/stp/fls(

REASON: 1.4 (c)

DECLASSIFY ON: 02-13-2034.

FEDERAL BUREAU OF INVESTIGATION

Prec	edence:	ROUTINE		Date:	05/23/2005	
To:	Counter	intelligence	Attn:		<u> </u>	
	Finance		Attn:	(Enclosure)	
Fron	Elect	tional Technologronic Surveillar al Projects Tech	nce Technology]	F
Appr	coved By:					b1 b2 b6
Draf	ted By:					b7 b7
Case Titl	: ID #: [Le: [(Pending) (Pending)			
TCF		equest Telecommonder funding in the in sur				
Encl Tech	losure(s)	gineering Change	letter re Cont e Proposal, da	tract ated 3/29/	2005. 2.	
Deta	rils: Fo	r background in	CS 5000:	e of SPTU	(s)	, (s)
			T T T T T T T T T T T T T T T T T T T	***************************************	DCS	
prov	ed on res vided by ntified t	earch to date (some conthe nat will assist using research to	DCS 5000), for SPTU Enginee:	eatures hars and con	al training ve been tractors in	•

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olutions (Soc analogod	ter for details regardin
olutions. (See enclosed let hese required features).	ter for details regarding.
·	<u> </u>
1.	
2.	

SEXXET				
To: Counterintelli Re:	gence From: 05/23/2005	Operationa	l Technol	ogy
(u) LEAD(s):				b2 b6 b7C
Set Lead 1: (Actio	(מפ			b7E
COUNTERINTELLI AT				
Approve for directed to forward the attache TCAU. Funding for	ed requisition	ne Item Numb n #E001632 t	:d	
Set Lead 2: (Actio	on)		:	
FINANCE				
AT		= [
	unding in the line Item Numb llable from SI	pers listed	above. Fu	nding for

SECRET

(S)

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Page 1 of 1

DATE: 04-20-2009 CLASSIFIED BY 60322 uc/lp/stp/fls

	((OTD) (FBI)		'		N: 1.4 (c) SSIFY ON: 04	-20-2034
From:		(OTD) (FBI)			•		
Sent:	Thursday, June 30, 2005 1	10:50 AM					•
To:	(O ²	TD) (FBI)			•	-	•
Cc:		(OTD) (FBI):			(OTD) (FB);	b1
- 1	(OTD) (FBI)	•	(OTD) (FBI	l) <u> </u>	,		b2
Subject		•				*	' b6 b7С
UNGLASS NON-REC				•		,	b7E
Hi		•			•		
It was go	ood to meet you at	meet	ing.				
you were	nave any knowledge as e intending to check its is of one of the systems	status. We ar	re getting s	some conc	ern from c	RWs is? I	
	anything I can do on my them shipped to us?	y end to get	to	make the	modificat	ions]RW's
Thanx fo	or any help you can pro	vide.			•	<i>,</i>	
Regards			٠.		.*	. *	•
	Projects Technology Ur				• •		
Desk: Cell							· .

Message

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Page 1 of 1

	(OTD) (FBI)			· · · · · · · · · · · · · · · · · · ·	
From:	(OTD) (FBI)				
Sent: Thurso	lay, July 07, 2005 10:49 AM		•	b2	,
To:	(OTD) (FBI)		•	. b6	
Cc:	(OTD) (FBI);	(OTD) (FBI)	b7C b7E	
Subject: Requis	ition				
UNCLASSIFIED NON-RECORD		/ :-		•	
•			• •		٠
			•		
I was trying to find	out who has our Requisition #	for ou	ur Redwolf enhan	cements.	
	cut asap since our contractor's ar				,
We need this req	cut asap since our contractor's ar				

	·	(ОТ	D) (FBI)	•					
From:		(0	OTD) (FBI) .		•			,
Sent:	Monday, October	r 17, 2005 2:	17 PM	.•			•		
To:		(01	D) (FBI):				(OŤD) (FBI)		
Cc:		(OTD) (F	BI)		•		•		b2 b6
Subject	: RW					· · ·			b7C
-				*	-			-	
SENS	ITIVE BUT UNCL	ASSIFIED				• ,	• •		
NON-	RECORD					ų.			
Hi			,						
had w check guys h	inother call from the just if she needs to ge nad last week; it's ustance, please cal	up to her to c	e don't hav th you guy all over to	ve any mi: vs again s	scomm.' oon?	s can told he	re a convers you reach-ou r about the co at how we are	ut td onferenc	and e call you
Thnx-						· .			
Regar	ds,			•					
·	· ·		5			:	• •		
Opera	al Projects Techno tional Technology							·	
Desk: Cell:			• •						

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 04-20-2009 BY 60322 uc/lp/stp/fls

	(OTD) (FBI)		1	
From: Sent: To:	Friday, December 30, 20	(OTD)(FBI) 105 8:01 AM (OTD) (FBI); (OTD) (FBI)	(OTD) (F	31);
Subject:	FW: Questions regarding		the Red Wolf System	
From:	(OTD) (FBI)			b2 b4 b6
To: Friday, Dec	ember 30, 2005 8:01:09 AM (OTD)(FBI) (OTD) (FBI);		(OTD) (F,BI);	b7C b7E
Subject: RE: Question Auto forwarded by a Rule	(OTD) (FBI	the Red Wolf	(OTD) (CON) System	
SENSITIVE BUT UNCLAS	<u>SIFIED</u>			
as it is currently config undergo some modific changes, and had it sig As to any third party so security engineer.	ured - before we start ations and I can discu gned off on oftware, we can discu	t making any majo uss providing you a ss that with	re trying to wrap up C&A or changes. The SSP is pread a copy after we have compared in January - He is the preadure of the compared in January - He is the com	sently leted those
. :				
From: Sent: Tuesday, Dec To: Cc: Subject:	(OTD)(FBI) ember 20, 2005 6:01 PM (OTD) (FBI) (OTD) (FBI):	(OTD) (I	FBI); (OTD) (I	FBI)
SENSITIVE BUT UNC	<u>LASSIFIED</u>			
	know, the group I work in Wolf System. In short, we			systems that any
such, I would like to ge point to start working to	t from you a copy of the Rowards a solution. Also, be	led Wolf System Secu ecause we may need t	e Red Wolf Configuration Contri irity Plan so that we can have a to use some third party software ns of certain types of software si	ol Board. As valid reference in our <u>solution. I</u>

Thanks and Happy Holidays to you!	b
· ·	b
	b.
	. b'
Special Projects Technology Unit	
Special Projects Technology Unit OTD/ESTS/SPTU	
(Desk)	
(Nextel)	
(Skytel)	
(2.1).01)	

SENSITIVE BUT UNCLASSIFIED

	SEXRET		(5)	S ÉDAC ET.	
	(OTD) (FBI)	DO.			
	From: (OTD) (F Sent: Tuesday, January 03, 2006, 8:50 AM To: (OTD) (FB	O(D) (FBI);	n		
(S)	Subject: [OTD) (FBI):	OTO) (FBI)			
(\$) {\$}	RECORD		Ļ		
	This is the first I/ve heard of this. Let's discuss at the being adequately expressed (so we don't have any suit		sts are		}.
,	Regards.	DATE: 02-13-2009	, iy	/ Unit ivision	
	Special Projects Technology Unit	CLASSIFIED BY 60322 uc/lp/. REASON: 1.4 (c) DECLASSIFY ON: 02-13-2034	· -	Passification Guide G-3, dated 1/97, Foreign Counterintelligence Investigations	
	Operational Technology Division Desk Cell.	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXC WHERE SHOWN OTHERWISE	. <u>m</u>	Singly Manufacture (MASHINGHOIL)	
			. <u>L</u> <u>S</u>	lassification Guide G.3. dated 1/97, Foreign Counterhiteiligence Investigations	
	Fram: (CTD) (FBI) Sent: Inusday December 29, 2015 9:05 AM To: (CTD) (FBI) Cc: (CTD) (FBI) (TID) (FBI)		b1 b2		
(S) ·-	SECRET RECORD		b4 b6 b7C b7E		
(S).	Here is my plan to I need to break this up by program area, since the nature of the c	ollections are quite different.			
1-7					
(S)	in some instances				
	That said				
(S).					
ŀ				SEDIRET	
	SEXTRET			2	

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED

	(OTD) (FBI)	D) (EBI)	
om: nt:	Monday, February 27, 2006		b2
niant.		(OTD) (FBI)	b4 b6
oject:			b7C
CLASSIFIED .			b7E
N-RECORD			
	huu		entact you to make
angements to the	[I'll le	know that he can o	ontact you to make
nx,			
	,		
Original Message			
From: Monday Febr	(OTD) (FBI) Tuary 27, 2006 10:24 AM		
To:	(OTD) (FBI) (OTD) (FBI)	(OTD) (FBI)	
Subject:	(OID) (FBI))	(OID) (PBI)	
UNCLASSIFIED			•
NON-RECORD			
		•	
He can upgrade the on	e at our facility whenever you	ı want. Just let us know when	you want to.
Thanks		•	
<u> </u>	•	•	
	•		
Original Message		•	
From: Monday, Feb	(OTD) (FBI) ruary 27, 2006 9:55 AM		
From:	[(OTD) (FBI) ruary 27, 2006 9:55 AM (SecD) (CON); (OTD) (CON)	(OTD) (FBI)	· .
From: Sent: Monday, Feb To:	ruary 27, 2006 9:55 AM (SecD) (CON);	(OTD) (FBI)	
From: Sent: Monday, Feb To: Cc: Subject: UNCLASSIFIED	ruary 27, 2006 9:55 AM (SecD) (CON);	(OTD) (FBI)	
From: Sent: Monday, Feb To: Cc: Subject:	ruary 27, 2006 9:55 AM (SecD) (CON);	(OTD) (FBI)	
From: Sent: Monday, Feb To: Cc: Subject: UNCLASSIFIED	ruary 27, 2006 9:55 AM (SecD) (CON);	(OTD) (FBI)	
From: Sent: Monday, Feb To: Cc: Subject: UNCLASSIFIED	ruary 27, 2006 9:55 AM (SecD) (CON);	(OTD) (FBI)	
From: Sent: Monday, Feb To: Cc: Subject: UNCLASSIFIED	ruary 27, 2006 9:55 AM (SecD) (CON);	(OTD) (FBI)	
From: Sent: Monday, Feb To: Cc: Subject: UNCLASSIFIED	(SecD) (CON); (OTD) (CON)		ade on-site. Please let me
From: Sent: Monday, Feb To: Cc: Subject: UNCLASSIFIED NON-RECORD	shall be req	uired to perform the upgr	ade on-site. Please let me ee to make arrangements 't take more than one hour f

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DATE 04-20-2009 BY 60322 uc/lp/stp/fls

	(OTD) (FBI)			<u> </u>
To: Cc:		31)](OTD) (FBI);](OTD) (FBI)	
Subject: RE:	Redwolf Question	,		
SENSITIVE BUT UNCLASSIFIE	<u>D</u>			
NON-RECORD We'd be happy to provide whate	ver has to offer. I'll contac	t them today	b2 b4 b6 b7C b7E	
Thinx,	res to one; I'm contac	Caloni today.		
			•	
From: Sent: Thursday, July 27, 2				,
Cc:	(OTD) (FBI) (OTD) (FBI); () (FBI)	(OTD) (FBI)	(OTD) (FBI);	
SENSITIVE BUT UNCLASS NON-RECORD Hey Sorry itstock me so long to g	et back to you, I was on TDY			
	out some of the technical spec	·		
RW	RW	we were ha	iving some issues w	ith the
AVVI.				1.
Thanks! OTD/ESTS/SPTU/ (Desk)				
(Nextel)				

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-20-2009 BY 60322 uc/lp/stp/fls

	(OTD) (FBI)		· .
From: Sent: To:	Tuesday, August 01, 2	(OTD)(FBI) 2006 10:23 AM 1(OTD) (FBI)	
Cc:		(OTD) (FBI);	(OTD) (FBI); (OTD) (FBI)
Subject:	RE: Redwolf Question		(016) ((6)
SENS			
SENSITIVE BUT UNC	;LASSIFIED		
Hey			
Thanks for the reply. \ being. When we have	We have all our projects in a another product revision, we	working state now, so I think we'll ju	ist keep it where it is for the time
Thanks for the input!			
		•	
OTD/ESTS/SPT (Desk)			b2 b6
(Nextel (Skytel)			b7C b7E
	(OTD) (FBI) av. August 01, 2006 7:42 AM		
To: Cc:	OTD)(FBI) (OTD) (FBI);	(OTD) (FBI);	(OTD) (FBI);
Subject: RE: Re	dwolf Question		
SENSITIVE BUT NON-RECORD	UNCLASSIFIED		
HOWKEDOKO	•		
			•
If your team is ex	periencing compatibility prob		ontact them or provide some test
If your team is ex samples for analy	periencing compatibility prob sis. Let me know what you d		ontact them or provide some test
samples for analy Hope This Helps,	sis. Let me know what you d		ontact them or provide some test
samples for analy Hope This Helps, -ca	sis. Let me know what you d		ontact them or provide some test
samples for analy Hope This Helps, -caOriginal Me	ssage (OTD) (FBI)		ontact them or provide some test
samples for analy Hope This Helps, -caOriginal Me	sis. Let me know what you d		ontact them or provide some test

	* *.	b2		H		
Subject: RE: Redwolf Question		b4 '				
SENSITIVE BUT UNCLASSIFIED NON-RECORD		b7C b7E		**************************************		
	. :			· · · · · · · · · · · · · · · · · · ·	· ·	
The response received from sl'd be happy to make arrangements concerns. Please let me know what	to for to m	eet with	you and you	If that isn't the reams to discus	ne answer you w s your issues an	ish to hear d
-ca		·		·.		
Original Message			1 (1)			
From: Thursday, July 27, To: (OTD) (FBI)				, <u>, , , , , , , , , , , , , , , , , , </u>		
Cc: (OTD) (F	BI);		(OTD) (FBI);		(OTD) (FBI);	
Subject: Redwolf Question				· · · · · ·		•
SENSITIVE BUT UNCLASSIFI NON-RECORD	<u>ED</u>					*
Hey	****					
Sorry it took me so long to get t	oack to you, I	was on	TDY			
We have some questions abou	t some of the	technica	al specs of the			
issues with the RW	RW.				we were having s	some
, =				,		
					····	
.:						
Thanks!				·	•	
OTD/ESTS/SPTU						
(Desk) (Nextel) (Skytel)		••				

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

Serial Description ~ COVER SHEET

Total Deleted Page(s) ~ 2 Page 3 ~ b2, b7E Page 4 ~ b2, b7E





RedWolf Issues The "One Way Push"

ONE WAY

E



TICTU South Conference *The "One Way Push"*.



Genesis

- Task Force formed after 9/11 to ensure security needs of FBI defined and implemented
- Includes testing, certification and accreditation
- Encompasses all ELSUR equipment and

b2 b7E

bб



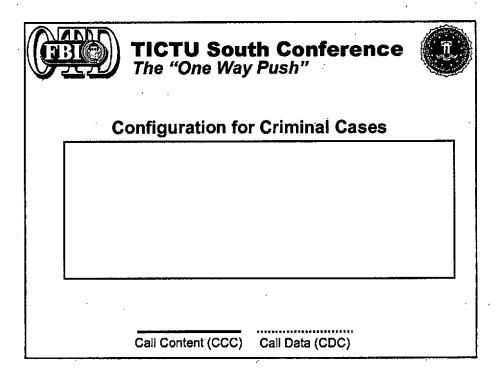
TICTU South Conference *The "One Way Push"*



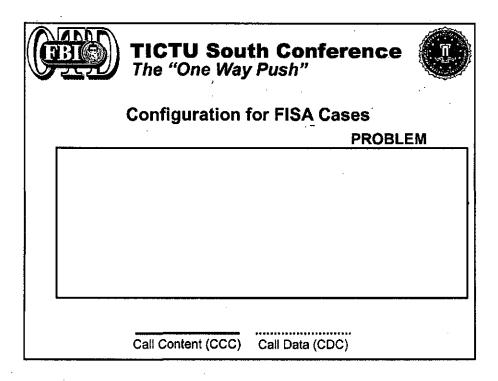
Certification & Accreditation Status

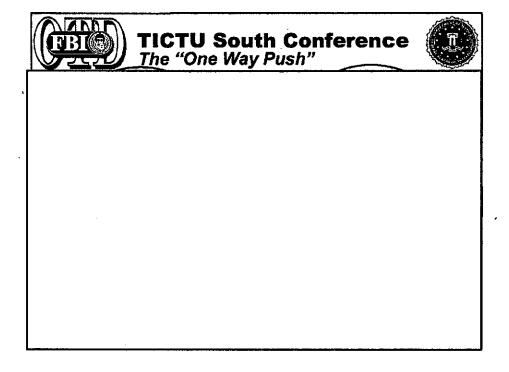
DCS-3000	APPROVED			
DCS-5000	IN PROGRESS			
DCS-6000	APPROVED			
	IN PROGRESS			
	APPROVED			

b2 b7E



b2 b7E

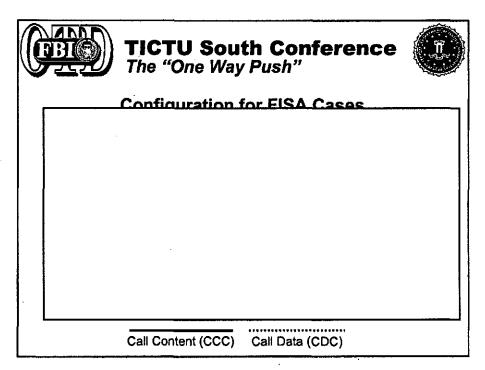


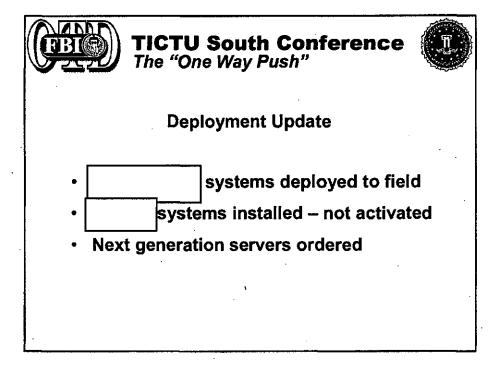


` b7E

(FBIS)	TICTU South Conference The "One Wav Push"	

TICTU South Conference The "One Way Push"	





b7E



TICTU South Conference The "One Way Push"



Field Test Update

- Live testing underway in
 and
- Proceeding with caution to ensure that full package can be delivered to field
- Risk Management key element in deployment



TICTU South Conference The "One Way Push"



ERF Test Update

Push-To-Talk (PTT)
New
management – multiple
Next Generation Servers Server

b2 b7E

b2

b7E



TICTU South Conference *The "One Way Push"*



Test Successes

; [Service providers:
<u> </u>	ntercept method:
_	





Test Issues

- Server system messages and erroneous sessions (data only)
- Uploads
- errors with CALEA data

b2 b7E

b7E



Questions?

FEDERAL BUREAU OF INVESTIGATION FOIPA DELETED PAGE INFORMATION SHEET

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Page 165 ~ b2, b4, b7E
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Page 174 ~ b2, b4, b7E
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Document #	Description	T		
		# of Pages	Classification	Source
. 1	Red Wolf Test Procedure	46	SENSITIVE	
2	Red Wolf User's Manual - 5 Jul 2002	275	SENSITIVE	
· 3	Red Wolf Security Manual - 10 Jul 2002	19	SENSITIVE	
4	Red Wolf System Maintenance Manual - 1 Jul 2002	89	SENSITIVE	
. 5	Red Wolf User's Manual	40	SENSITIVE	
. 6	Red Wolff User's Manual	15	SENSITIVE	П
7	Red World Riser's Manual	43	SENSITIVE	

b2 b4 b6 b7C b7E

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 02-23-2009 BY 50322UC/LP/STP/gjg

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-27-2009 BY 60322 UC LP/PLJ/LCW

	(OTD) (FBI)
From:	(ITD) (FBI)
Sent:	Friday, September 24, 2004 10:49 AM
То:	(CON)
Subject	: RE: Quick Question
ENSITIV ON-REC	E BUT UNCLASSIFIED ORD
and t	ut the late response It should work, based on the Quality of the dial-out line I'm not about the the can talk if you want. Thanks,
Fra Ser To: Cc:	t: Tuesday, September 21, 2004 2:23 PM (ITD) (FBI)
	NSITIVE BUT UNCLASSIFIED N-RECORD
Hi	Hope all is well with you. I've got a quick question for you. Have you had good experiences with I was talking to at the conference. He's got a current He'd like to So, basically my question is this If he were to could we expect to see
•	results? I'm not sure if
Any eas -A	ways, we would be very interested to hear if you have had experience doing this in the past. Take it y
	·
-	Phone
	Fax
l l	Novial

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED



ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

From:	(ITD) (F	•		CLA	E: U4-27-2009 ASSIFIED BY 60322 ASON: 1.4 (g)	UC LP/PL
Sent:	Wednesday, January 26, 2	2005 2:33 PM	-		LASSIFY ON: ·04-2	27-2034
To:	(ITD) (CC	ON)				
Subject	t: FW: Return of	· .				
		•				•
SENSITIV	E BUT UNCLASSIFIED		:			
NON-REC	ORD					÷
	• •				•	•
FYI				• .		
	al Message(FBI)					1
From	dnesday, January 26, 2005 2) 26 PM				,
To	(ITD) (FBI)	20 ; 14	•		,	
Cc	(FBI)	:		÷	.*	
Subject:	Return of				•.	
						*.
	E BUT UNCLASSIFIED				•	
NON-REC	ORD	•				
				•		•
				•		•
Our	and Dell Laptop wil	I be shipped toda	av. As we discuss	ed on the ph	one, the Dell Lapto	p has
	security software installed.					
You mer	ntioned in our phone convers	sation that your s	ection had an exer	notion from i	nstalling	n the
	data collection system. Has	that info been pa	assed to the field	i was	told by	at
ERF that a	all laptops to include	and Red Wolf	data collection sy	stems had to	have	
Thanks for		_				
i nanks for	r your continues support.	•				
	*		•			
						•
		•				

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED



b6 b7C

b1 b2 b4 b6 b7A b7C

b7E

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

	(OTD) (FBI)		
From:	(OTD) (FBI)		
Sent: Frid	ay, September 02, 2005 10:40 AM	DATE: 04-27-2009 CLASSIFIED BY 60322 UC LI	אוד זמע מ
To:	(CON)	REASON: 1.4 (c)	тувцоў
Subject: RE:	Sessions not Demodulated by RedWolf	DECLASSIFY ON: 04-27-203	1 .
SECRET			
RECORD			
Results of sess	sions received from the office.		• •
	Incoming call, Target fax machin	e answered. No response from caller. I	No pag
sent or receive	d. (Caller more than likely 'hung-up' whe		
	I	No manage from collon N	[a ==aa
sent or receive	d. (Caller more than likely 'hung-up' whe	e answered. No response from caller. N en fax machine answered call).	o pag
		in tan maximize and , order early.	
	Incoming ring only, target did not	answer call.	
· · · · · · · · · · · · · · · · · · ·		1 11	
<u> </u>	Incoming ring, target answered - v	oice only call.	
······································	Voice only call.		
·			
Thanks,			
Origi	nal Message		٠.
From:	(CON)		
	inday, August 29, 2005 4:20-PM		:
To: Cc:	(FBI)		
	Sessions not Demodulated by RedWolf		
SECRET			
RECORD			÷
	•		
. ———			
	are the sessions that system	n is having trouble demodulating. I need	our in
for the ca	se agent.	·	
Somethin	g came up last week just after I spoke with yo	ou so I waited to send this today. Then ou	r emai
capability	was down. Such is life. Anyway I hope your	vacation was rewarding and I will talk to	ou so
Take Care	a		
i are call	<u>* </u>		
Information	Sustants Administrator		
ELSUR Tech	Systems Administrator nology Management Unit	•	
Electronic St	rveillance Technology Section, OTD (Desk)		
	(Cell) (Unsecure Fax)	•	



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

(O.	ΓD) (FBI)							
From: Sent: To: Subject:	Tuesday May 30 2	(OGC) (FBI)						b6 b7C
SECRET RECORD OIPR database	· ·			,				
That would work								
To:	(OGC) (FBI) av 25, 2006 4:10 PM (OTD) (FBI) e Minimization Filing						. ,	
SECRET RECORD OIPR datab	<u>ase</u>							
sessions, make a new	out the archived copy for archiving tha R for sealing/sequest]my guess is at would no long ration? I would	er have the p	privileged do	cument and	then take the	ileged original	
			•					
Original Message	(OTD) (FBI) by 25, 2006 2:19 PM (OGC) (FBI)							b2 b4 b6 b7C
<u>SECRET</u> RECORD OIPR da	<u>itabase</u>		•					b7E
		·	• • • • •					
By the book The system	n allows a user to			,]
privilege by insertir those markings an	er may simply mark se ng a synopsis and the d by reading the syno s are not generated o ked as privileged.	en leave the data opsis that a facsi	on the systematical or on the systematical contracts or the system	em. A subse thin the categ	equent user v pory of privile	vould know, b ged commun	pased on nications.	1
The field office your very 'judic	system administra ial' question.	itors should l	oe able to (give you a	more decis	ive answei	r to	
Thanks,						•		b6 b7C
Original Mess From: Sent: To:	age Thursday, May 25, 2006 (OTD) (FBI); (FBI);	11:04 AM	OTD) (FBI);	OTD) (FBI)	(OTD) (FBI)		□ (от р)	_

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INTERFACE CONTROL DOCUMENT

FOR THE

AUDIO AND XML OUTPUTS

FOR THE



DRAFT

Prepared for: TICTU

Prepared by:

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UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE ICD-001 08/18/2006 DRAFT - Version 0.10 2 REFERENCED DOCUMENTS b2 b7E 2.1 **Government Documents Non-Government Documents**

2.2

- 1. IETF RFC 2118, Key Words for use in RFCs to Indicate Requirement Levels, S. Bradner, 3/1997.
- 2. Extensible Markup Language (XML) 1.0 (Third Edition), W3C Recommendation, http://www.w3.org.
- 3. A UUID URN Namespace, draft-mealling-uuid-urn-05.txt, IETF Draft, 12/2004 (update in progress).
- 4. RW VOC REQUIREMENTS, this is a stub as the document is in progress.

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8 ADDITIONAL INFORMATION

[Provide information published separately. These may be bound as separate documents, e.g., for ease of handling, classification, etc.]

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3. DOCUMENT TITLE: INTERFACE CONTROL I	DOCUMENT FOR THE xxx SYSTEM	INTERFACE TO THE <system< td=""></system<>					
4. NATURE OF CHANGE (Identify paragraph numb	per and include proposed rewrite, if pos	sible. Attach extra sheets as needed):					
5. REASON FOR RECOMMENDATION:							
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6. SUBMITTER:							
		· ·					
c. ADDRESS (Include Zip Code):	d. TELEPHONE (Area Code):	7. DATE SUBMITTED (MM/DD/YYYY):					
8. PREPARING ACTIVITY: FEDERAL BUREAU	OF INVESTIGATION (FBI)						
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2 REFERENCED DOCUMENTS

2.1	Government Documents	
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2.2 Non-Government Documents

- 1. IETF RFC 733, Transmission Control Protocol
- 2. IETF RFC 2118, Key Words for use in RFCs to Indicate Requirement Levels, S. Bradner, 3/1997.
- 3. IETF Secure Shell (SSH) Protocols, IETF Drafts in the SECSH working group, available at http://www.ietf.org/html.charters/seccsh-charter.html.
- 4. RSYNC Protocol, http://samba.anu.edu.au/rsync
- 5. TBD

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4 NOTES

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5 ADDITIONAL INFORMATION

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2 REFERENCED DOCUMENTS

[Provide a list of all documents referenced in this document.]

2.1 Government Documents

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2. TBD	

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2.2 Non-Government Documents

- 1. IETF RFC 733, Transmission Control Protocol
- 2. IETF RFC 2118, Key Words for use in RFCs to Indicate Requirement Levels, S. Bradner, 3/1997.
- 3. IETF Secure Shell (SSH) Protocols, IETF Drafts in the SECSH working group, available at http://www.ietf.org/html.charters/seccsh-charter.html.
- 4. RSYNC Protocol, http://samba.anu.edu.au/rsync
- 5. TBD

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4 NOTES

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2 REFERENCED DOCUMENTS

Government Documents

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2.2 Non-Government Documents

- 1. IETF RFC 733, Transmission Control Protocol
- 2. IETF RFC 768, User Datagram Protocol
- 3. IETF RFC 959, File Transfer Protocol
- 4. IETF RFC 1094, NFS: Network File System Protocol
- 5. IETF RFC 1813, NFS Version 3 Protocol Specification
- 6. IETF RFC 2119, Key Words for use in RFCs to Indicate Requirement Levels, S. Bradner, 3/1997.
- 7. IETF Secure Shell (SSH) Protocols, IETF Drafts in the SECSH working group, available at http://www.ietf.org/html.charters/seccsh-charter.html.
- 8. RSYNC Protocol, http://samba.anu.edu.au/rsync
- 9. Wave file format specification TBD

10.TBD

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4 NOTES

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I RECOMMEND A CHANGE:	1. DOCUMENT NUMBER: BIMO-EPREP-003	2. DOCUMENT DATE (MM/DD/YYYY): 05/24/2004
3. DOCUMENT TITLE: INTERFACE CO	NTROL DOCUMENT FOR THE xxx SYSTI	EM INTERFACE TO THE <system< td=""></system<>
5. REASON FOR RECOMMENDATION:		
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Page 213 ~ b2, b4, b7E
Page 214 ~ b2, b4, b7E
Page 215 ~ b2, b4, b7E

BAE SYSTEMS

	<u> </u>	 	 	
· · ·		 		
		and		
		7		

1/17/2005

1/17/2005 Version 0.3.0

UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE

BAESYSTEMS

Notes on Data Definitions for

09/27/2004

09/27/2004 Version 1.0

UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE

BAE SYSTEMS

Activities on Task

b2 b4 b7E

11/30/2004

11/30/2004 Version 1.0.0

UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE

BAE SYSTEMS

Analytical Tool Deployment Package A

4/22/2005

4/22/2005 Version 1.0.0

UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE

b2 b4 b78

2/15/2005

2/15/2005 Version 1.0

UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE

System-Level	UNCLASSIFIED//	Version 0.03		
Test Plan	LAW ENFORCEMENT SENSITIVE	5/20/2004		

b2 b4

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· ·					
	A 8 7		÷ .	•	
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System-Level Test Plan

Version 0.03

5/20/2004

UNCLASSIFIED//
AW ENFORCEMENT SENSITIVE

Page 1 of 14

EDMS System-Level	UNCLASSIFIED//	Version 0.03
Test Plan	LAW ENFORCEMENT SENSITIVE	5/20/2004

.

b2 b4 ,b7E

System-Level	UNCLASSIFIED//	Version 0.03
Test Plan	LAW ENFORCEMENT SENSITIVE	5/20/2004

TBD.

Figure 3-1: Test Bed Configuration

UNCLASSIFIED//

LAW ENFORCEMENT SENSITIVE

Page 10 of 14

b2 b4 b7E Record System Phase 2

ъ2 ъ7Е

11/22/2005

11/22/2005 Version 1.0.0

UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE

Action Items

TBD

11/22/2005 Version 1.0.0

UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE

Status of Recorder 5/20/05

5/20/2005

5/20/2005 Version 1.0.0

UNCLASSIFIED//LAW ENFORCEMENT SENSITIVE

	(OTD) (CON)				<i>:</i> ·			•		
From: Sent:	(ITD(CON) Wednesday, December 08, 2004 4:54 PM		•		,		··	. :	•	٠.
To: Subjec	(ITD) (CON)	•		•) k	02 06 070
SENSITIV NON-RE	VE BUT UNCLASSIFIED CORD	•	•				•	. •	, s .	o7E
: Origin From: Sent: We Fo:	ement on this? nal Message (ITD) (FBI) ednesday, November 10, 2004 5:07 PM (ITD(CON) FW: RedWolf recording info for	V	V							
SENSITI	VE BUT UNCLASSIFIED CORD		•		**.				•	
Maybe yo	ou can help with this?	· · · · ·				,	'Y			
From: Sent: Wo To:	(ITD) (FBI) ednesday, November 10, 2004 3:35 PM (ITD) (FBI) RE: RedWolf recording info for									
SENSITI NON-RE	VE BUT UNCLASSIFIED CORD						• •		::	
The outsi would like	ide folks would be the Network Engineering U e to see a visual representation like the link ar	nit and ti nalysis vi	ne Enterp ew. My	rise En though	gineering would be	g Unit be each	oth of I	TOD. 1		b2 b6 b70
Fr	Original Message om: (ITD) (FBI) ent: Wednesday, November 10, 2004 2:31 PM	, ,		.	:			ب.		b71
To Co Si		J .](ITD(CC	ON)	· .			• • • • • • • • • • • • • • • • • • • •		· ;
	ENSITIVE BUT UNCLASSIFIED ON-RECORD		:				1	٠		
Ŵ	nat's good, I guess the question is <u>now th</u> at w ho do we provide it too (both in the and iO's office?)		data (and - like may							
•	Original Message			-						

b2 b6 b7C b7E

b2 b6 b7C b7E

From: (ITD) (FBI) Sent: Wednesday, November 10, 2004 12:43 PM To: (ITD) (FBI) Subject: RE: RedWolf recording info for	
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
I received the info on Monday, but are not rep	resented in the data I saw. I
From: (ITD) (FBI) Sent: Wednesday, November 10, 2004 12:40 PM To: (ITD) (FBI); ITD(CON) Subject: RE: RedWolf recording info for	(ITD) (FBI);
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
Was this ever accomplished? Did we get any good info? S report?	hould this be put in the risk
From:(ITD) (CON) Sent: Thursday, October 21, 2004 11:10 AM To:(ITD) (FBI); Cc:(ITD) (FBI); [ITD(CON);(ITD) (CON); Subject: RedWolf recording info for	(ITD) (FBI) (ITD) (CON); (ITD) (FBI)
SENSITIVE BUT UNCLASSIFIED NON-RECORD	
I just had a meeting with EOSO concerning RedWolf. and to obtain this information. Next week they plan on for at least 3 sites (large, mediun identifying how many sites fall into the large, mediun	
This information will be collected over a week and wi	Il include:
I am coordinating with them and hope to have info in and I will assist in this effort as required.	a little over a week.
Cheers,	

FOR OFFICIAL.USE ONLY

Requirements
/ RedWolf
Consumption

April 5, 2005
Version 0.1

OR OFFICIAL USE ONLY

	(OTD) (CON)		•	
From: Thursday, Ma	(OTD) (CON) ay 26, 2005 9:55 AM			b2 b71
То:	(OTD) (FBI)	(OTD) (CON)		
Subject: new				
SENSITIVE BUT UNCLA NON-RECORD	ASSIFIED	V		
· · · · · · · · · · · · · · · · · · ·	***************************************		There	
are two situations: 1. 2.				b2 b7E
				· D/E
There is a similar probler	n for adding	Do you want that capabil	ity as well?	•
Both portable redwolfs a	re down now. I cannot test this until	fixes them.		
Can you submit a chang	e request to the ?			

SENSITIVE BUT UNCLASSIFIED

	-	(OTD) (CON)			•			
From:		(OTD) (CON)		,	, 1		
Sent:	Wednesday	June 08, 2005 8:5	6 AM		*			· .
To:		(OTD)	(FBI);	(ОТ	D) (CON)	,	÷	٠
Subject	: new				,			
UNOL ACC	SIEIED '							
UNCLASS NON-REC				. • •				b2 b7E
I'll start wo	orking on	· - · · · · · · · · · · · · · · · · · ·		Our portable	e redwolf is at		for repair, so l	
do not hay	e a way of test	ing this change.		. •	•		- - ,.	

UNCLASSIFIED

(OTD	(CON)		• •
From: Sent: Fri	(OTD) (CON) day, July 08, 2005 3:41 PM (OTD)(CON)	(OTD) (CON)]
Cc: RE	(OTD)(CON)		b2 b6
SENSITIVE BUT UNCLASSIFINON-RECORD	<u>ED</u>		Ъ7С Ъ7Е
We have thenow			• :
We also need a way to			· · · · · · · · · · · · · · · · · · ·
Original Message From: Sent: Friday, July 08, 20	(OTD)(CON) 05 3:13 PM (OTD) (CON); (OTD) (CON); (OTD) (CON)	
Cc:	(OTD)(CON) cessing for July 31st deadline		
	ing, this is the best list I have of work to be don	e to tackle for the end of July	
Work to be done on	programming:		:
•			
Work to be done on	cleanup:		b2 b6 b70 b71
Work to be done on	Machines:		•
Cleanup and work to be do	one on		

rocess to be established	d: · · ·				•	
) 1 1
		7				
			•			
Original Appointment	(OTD)(CON)					: -
Sent: Friday, July 08. To: Cc:	2005_1:27_PM (OTD) (CON); (OTD)(CON)	· · · · · · · · · · · · · · · · · · ·	(OTD) (CON);	ОТО) (СОТО)	N)	·]

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

	(OTD) (CON)	1	,
From:	(OTD) (CON)		
Sent:	Wednesday, July 13, 2005 1:45 PM	<u> </u>	
To:	(OTD) (FBI);	(OTD)(CON);	
Subject	: FW: redwolf		b2
SENSITIVI NON-REC	E BUT UNCLASSIFIED ORD		b6 b7C b7E
h	as done additional sites. The complete list is as follows:		
			2
			1.,
			1
	Original Message		• •
	From: (OTD) (CON) Sent: Monday, July 11, 2005 3:14 PM		_
	To:(FBI);	(OTD)(CON);]
-	(OTD) (CON) Subject: redwolf		
			, , , , , , , , , , , , , , , , , , ,
	SENSITIVE BUT UNCLASSIFIED		
	NON-RECORD		-
			b2
			b6 b70
• ;			b70 b71
			:
			•
; 5		· .	
			, ,

	(OTD)	(CON)						
From:		(OTD) (C	ON)					
Sent:	Friday, July 15, 2005	9:36 AM				<u> </u>	•	
To:		(OTD) (CON	l);			(OTD)(CON)		
Cc:	(0	TD) (CON)				-	1	
Subject	are	e similar		• • •				
SENSITIV NON-REC	E BUT UNCLASSIFIED	2						 b2 b6
The	box and the bo	ox are very similar	Most	of the code	e is the sam	ne.		b7C b7E
The differe	ence is that	to redwolf and		· · · · · · · · · · · · · · · · · · ·				
redwolf	>							
redwolf	>				i i			
							·	

SENSITIVE BUT UNCLASSIFIED

b2 b6 b7c b7E

ALL INFORMATION CONTAINED
HEREIN IS UNCLASSIFIED
DATE 04-24-2009 BY 60322 uc/lp/stp/fls

(OT	D) (CON)		·	;-
From:	(OTD) (CON)			
Sent: Thursday, July 28,	2005 8:20 AM		·	
To:	(OTD) (FBI);	(OTD) (CON)		•
(OTD) (CON) Subject: sites				,
SENSITIVE BUT UNCLASSIF NON-RECORD	<u>IED</u>	, ,		
•		· · · · · · · · · · · · · · · · · · ·		
We're getting daily	redwolfs. Each RW se	ends data		
We're getting daily	redwolfs. Each RW se	ends data		
		ends data		
We're getting daily Here are the two letter site cod		ends data		
		ends data		

SENSITIVE BUT UNCLASSIFIED

(OTD) (CON)	
From: (OTD) (C	ON)
Sent: Friday, November 18, 2005 1:59 PM	
To: (OTD) (CON)	
Subject: FW:	
JNCLASSIFIED NON-RECORD	
et me pass this by you before I answer	
he Redwolf	
f the	
i uic	
Right?	
Outside Management	
Original Message From: (OTD)(CON)	
Sent: Friday, November 18, 2005 11:36 AM	
To: (OTD) (CON) Cc: (OTD) (FBI)	
Subject: FW:	
UNCLASSIFIED	
NON-RECORD	
Please take care of this for	
Please let me know when you have taken care of it Thanks,	
Original Message	
From: (OTD) (FBI) Sent: Tuesday, November 15, 2005 8:08 AM	
To: (OTD)(CON)	
Subject: FW:	

and I don't know the logic behind the pullinOriginal Message From: (OI) (FBI) Sent: Tuesday, November 15, 2005 8:04 To: (FBI)				· · · · · · · · · · · · · · · · · · ·	b2
Cc: (OI) (FBI); Subject: RE:		(OTD) (FBI);	***************************************	(OTD) (FBI)	b6 · b7
UNCLASSIFIED NON-RECORD		•			Ъ7
I know that	but I'm not s	sure at this poin	t if it		
have cc'ed a couple people at ERF who w	ould know		I believe	is checking on this, but I	
	Odio Kilow.	•	· · · · · · · · · · · · · · · · · · ·		
					•
Original Message From: Sent: Thursday, November 10, 200 To: COI) (FBI) Subject:]FBI) 05 4:07 PM				
					Ъ2 Ъ6
UNCLASSIFIED NON-RECORD					b7

UNCLASSIFIED

UNCLASSIFIED

UNCLASSIFIED

b2 b6 b7C b7E

b2 b6 b7C b7E

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED DATE 04-24-2009 BY 60322 uc/lp/stp/fls

	(OTD) (CON)						
From: Sent: Fric	day, November 18, 2005 2:	(OTD) (CON) 29 PM) (FBI)				.	
Cc:		OTD)(CON)		(OTD) (C	ON);		
Subject: RE	(OTD) (CON)	· · · · · · · · · · · · · · · · · · ·	· .		, ,		•
INCLASSIFIE ION-RECORT		•	,				
Bill	•						
m glad to hea	ir that the users have disco e July 21. Would publicizing	vered this feature have	According to a e helped us to	my no <u>tebook,</u> keep	has at ERF?	s been' rece	iving
ou can see th	ne redwolf						:
	ears on the redwolfs at:			·		/ ^ _	·. ·
Ne will send th	he multiple times.	The redwolf	again. (The	"find" c	ommand u	ses the "-n	 ewer" (
option.)	4.			•			
Each	shows up as a		so you will	see the earli	er and late	versions.	
From:	Friday, November 18, 2005 ((OTD)	OTD) (CON)					
NON-R	ASSIFIED RECORD	-			•		- · · · · · · · · · · · · · · · · · · ·
	take care of this for let me know when you hav	e taken care of i	t .				,

Any comments?

Original Mess	age		
From:	(OGC) (FBI)	•	
Sent: Friday, Oct	ober 14, 2005 1:10 PM	· .	
To:	(OTD)(CON);	(OI) (FBI);	<u>(ITO</u> D)
(CON);	(OTD) (FBI);	(OTD) (CON);	(OGC) `
(FBI);	(OGC) (FBI);	(OGC) (F	BI);
SESH		•	

Ъ6 Ъ7С

(OTD) (FBI); (CON);	(OI)(OGA); (OTD)(CON);	(OGC)(CON); (OTD) (CON);	(OTD) (OTD)(CON);
COIVA	(OTD)(CON);	(OTD) (CON);	(ITD(CON);
/a=1.31	(OTD)(CON);	OTD) (CON);	(OTD)
CON); CON)	(OTD)(CON);	(OTD)(CON);	(OTD)
Subject: RE:	<u> </u>		
			
SENSITIVE BUI	UNCLASSIFIED		
NON-RECORD			
tem 4, second b	ullet, second bullet "Note that i	nl	11
		•	
Vice no a note t	o Rod Wolf ro		 i:
Also, as a note t	o Red Wolf, re:		
Also, as a note t	o Red Wolf, re:		1
Also, as a note t	o Red Wolf, re:		
Also, as a note t	o Red Wolf, re:		
Also, as a note t	o Red Wolf, re:		
Also, as a note t	o Red Wolf, re:		
Origin	nal Message		
Origir From: Sent: Fri	nal Message (OTD)(CON) day, October 14, 2005 9:02 AM		
Origir From: Sent: Fri To:	nal Message (OTD)(CON) day, October 14, 2005 9:02 AM (OI) (FBI);	(ITOD)(CON);	ONIXI
Origir From: Sent: Fri To: (OTD) (FI	nal Message	(ITOD)(CON); (COTD) (COTD) (COTD) (COTD)	ON);
Origir From: Sent: Fri To:	nal Message(OTD)(CON) day, October 14, 2005 9:02 AM	(ITOD)(CON); [iC) (FBI); (OTD) (C OGC) (FBI); OI)(OGA);	(OGC) (FBI);
Origir From: Sent: Fri To: (OTD) (FI	nal Message	(ITOD)(CON); GC) (FBI); (OTD) (C GC) (FBI); OI)(OGA); (OTD)(CON);	ON); (OGC) (FBI); (OGC)(CON); (OTD) (CON);
Origir From: Sent: Fri To: (OTD) (FI	nal Message	(TTOD)(CON); GC) (FBI); (OTD) (COC) (FBI); OI)(OGA); (OTD)(CON); (OTD)(CON);	(OGC) (FBI); (OGC)(CON); (OTD) (CON);
GOTD) (CTD)	(OTD)(CON) (OTD)(CON) (OTD)(CON) (OI) (FBI); (OG) (FBI); (OTD)(CON); (OT	(ITOD)(CON); GC) (FBI); (OTD) (COD); OGC) (FBI); (OTD)(OGA); (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON);	(OGC) (FBI); (OGC)(CON); (OTD) (CON);
Origin From: Sent: Fri To: (OTD) (FI	(OTD)(CON) (OTD)(CON) (OI) (FBI); (OI) (FBI); (OTD) (FBI) (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON);	(TTOD)(CON); GC) (FBI); (OTD) (CON); OGC) (FBI); (OTD)(OGA); (OTD)(CON); (OT	(OGC) (FBI); (OGC)(CON); (OTD) (CON);
Origin From: Sent: Fri To: (OTD) (FI (OGC) ((OTD) (CO (OTD) (CO	(OTD)(CON) (OTD)(CON) (OI) (FBI); (OI) (FBI); (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON);	(ITOD)(CON); GC) (FBI); (OTD) (COD); OGC) (FBI); (OTD)(OGA); (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON);	(OGC) (FBI); (OGC)(CON); (OTD) (CON);
Origin From: Sent: Fri To: (OTD) (FI	(OTD)(CON) (OTD)(CON) (OI) (FBI); (OI) (FBI); (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON); (OTD)(CON);	(TTOD)(CON); GC) (FBI); (OTD) (CON); OGC) (FBI); (OTD)(OGA); (OTD)(CON); (OT	(OGC) (FBI); (OGC)(CON); (OTD) (CON);
GOTD) (COCO) (CO	(OTD)(CON) (OTD)(CON) (OTD)(CON) (OI) (FBI) (OG (FBI)) (OTD)(CON); (OTD)(CON)(CON); (OTD)(CON)(CON); (OTD)(CON)(CON)(CON); (OTD)(CON)(CON)(CON)(CON); (OTD)(CON)(CON)(CON)(CON)(CON)(CON)(CON)(CON	(TTOD)(CON); GC) (FBI); (OTD) (CON); OGC) (FBI); (OTD)(OGA); (OTD)(CON); (OT	(OGC) (FBI); (OGC)(CON); (OTD) (CON);
Origin From: Sent: Fri To: (OTD) (FI (OTD) (CO (OTD) (CO (OTD) (CO (Subject:	(OTD)(CON) (OTD)(CON) (OTD)(CON) (OI) (FBI) (OG (FBI)) (OTD)(CON); (OTD)(CON)(CON); (OTD)(CON)(CON); (OTD)(CON)(CON)(CON); (OTD)(CON)(CON)(CON)(CON); (OTD)(CON)(CON)(CON)(CON)(CON)(CON)(CON)(CON	(TTOD)(CON); GC) (FBI); (OTD) (CON); OGC) (FBI); (OTD)(OGA); (OTD)(CON); (OT	(OGC) (FBI); (OGC)(CON); (OTD) (CON);
GTD) (COCO) (COTD) (COCO) (COC	(OTD)(CON) (OTD)(CON) (OTD)(CON) (OI) (FBI) (OG (FBI)) (OTD)(CON); (OTD)(CON)(CON); (OTD)(CON)(CON); (OTD)(CON)(CON)(CON); (OTD)(CON)(CON)(CON)(CON); (OTD)(CON)(CON)(CON)(CON)(CON)(CON)(CON)(CON	(TTOD)(CON); GC) (FBI); (OTD) (CON); OGC) (FBI); (OTD)(OGA); (OTD)(CON); (OT	(OGC) (FBI); (OGC)(CON); (OTD) (CON);

12/22/2006

	(OTD) (CON)		
From:	(OTD)(CON)		
Sent:	Wednesday, May 18, 2005 3:38 PM		
To:	(ITD) (CON);	(OTD) (CON).	
Cc:	(OTD) (FBI);	(OTD)(CON)	b2 b6
Subjec	et: RE: duplicate		b70 b71
SENSITION NON-RE	VE BUT UNCLASSIFIED CORD		37.
area belo	iter a brief discussion. agree that I'll wow first. From there, and you all and the will satisfy those requirements.	ork with to capture the requirements Loader folks can meet to determine the	related to the ne design/the
Thanks,			•
Fr	Original Message com: (OTD) (CON) ent: Wednesday, May 18, 2005 2:38 PM	6	
To		(ITD) (CON);	b
Č		(OTD)(CON)	.0
	ENSITIVE BUT UNCLASSIFIED ON-RECORD hink we have several problems on the side.)
. [
· []
:			b.
			<u>~</u>

· ·								
• -					,		•	.•
	ginal Message						.•	•
From: Sent:	Wednesday, May 18,	(OTD) (C 2005 2:06 PM	ON)				÷	
To:	(ΟΤΟ)) (CON);	((ITD) (CON))	â		
	ct: FW: duplicate		٠, ٠	•				
SENSI	TIVE BUT UNCLASS	IFIED				, •	-	
NON-P	CECOND			•	1.,.	1 3	•	
: Ori	iginal Message	٠.			4			
From:		(OTD) (FBI)						•
Sent: To:	Wednesday, May 18,	2005 1:51 PM (OTD) (CON)					
	ct: RE: duplicate			•	r.	,		
SENS	TIVE BUT UNCLASS	IFIED		•			•	
			• •		,			•
NON-F	RECORD	·.		•	•			
The ca	ise agent accesses th	e			·	touch	Red Wolf	<u>s.</u>
The ca		e	the			touch	Red Wolf	s.
The ca	ise agent accesses th	e fice would copy	the			touch	Red Wolf	s.
The ca	ise agent accesses th	e	the			touch	Red Wolf	s.
The ca	ase agent accesses the past someone in the c	office would copy	the			touch	Red Wolf	s.
The ca	use agent accesses the past someone in the control of the control	office would copy	OTD) (CON)			touch	Red Wolf	s.
The ca	Original Message From: Sent: Wednesday, M	office would copy (Cay 18, 2005 1:46	OTD) (CON)			touch	Red Wolf	s.
The ca	Original Message From: Sent: Wednesday, M	office would copy (Cay 18, 2005 1:46	OTD) (CON)			touch	Red Wolf	s.
The ca	Original Message From: Sent: Wednesday, M To: Subject: RE: duplica	office would copy (Cay 18, 2005 1:46 (OTD) (Fi	OTD) (CON)			touch	Red Wolf	s.
The ca	Original Message From: Sent: Wednesday, M To: Subject: RE: duplica	office would copy (Cay 18, 2005 1:46 (OTD) (Fi	OTD) (CON)			touch	Red Wolf	s.
The ca	Original Message From: Sent: Wednesday, M To: Subject: RE: duplica	office would copy (Cay 18, 2005 1:46 (OTD) (Fi	OTD) (CON)			touch	Red Wolf	s]
The ca	Original Message From: Sent: Wednesday, M To: Subject: RE: duplica	office would copy (Cay 18, 2005 1:46 (OTD) (Fi	OTD) (CON)			touch	Red Wolf	s.
The ca	Original Message From: Sent: Wednesday, M To: Subject: RE: duplica	office would copy (Cay 18, 2005 1:46 (OTD) (Fi	OTD) (CON)			touch	Red Wolf	s.
The ca	Original Message From: Sent: Wednesday, M To: Subject: RE: duplica	office would copy (Cay 18, 2005 1:46 (OTD) (Fi	OTD) (CON)			touch	Red Wolf	s.
The ca	Original Message From: Sent: Wednesday, M To: Subject: RE: duplica	office would copy (Cay 18, 2005 1:46 (OTD) (Fi	OTD) (CON)			touch	Red Wolf	s.

o: ubject: RE: du	(OTD) (CON)			•
ENSITIVE BUT	UNCLASSIFIED			
es it can, but th	e case agents maybe confused.			}
From: Sent: We To:	dnesday, May 18, 2005 10:43 Al (OTD) (OTD) (FBI)	(CON) M		b2 b6 b70 b71
SENSITIV NON-REC	/E BUT UNCLASSIFIED CORD			r ·
As I unde edits the	rstand the user can edit the five times will get the		d new data. If h d send them to	
Car	handle that case?	6		
· .				
Fr Se To	nt: Wednesday, May 18, 2005 1	D) (FBI) 0:30 AM TD) (CON)		
	NSITIVE BUT UNCLASSIFIED DN-RECORD			
wo ge	ave the same phone number. Would be difficult to weed them out t a software upgrade? It seems to porting.	from the audio. Did	1	 b2
	From: Sent: Wednesday, May 18, To: Subject: RE:	(OTD) (CON 2005 10:24 AM (OTD) (FBI))	b6 b7 b7
	SENSITIVE BUT UNCLASS NON-RECORD			
	What is your new phone nur asked me to restart What do you think of that? C	to go thru all th	e again uplicate sessio	

b2 b6 b7C

Oru	ginal Message
From:	(OTD) (FBI)
Sent: \	Wednesday, May 18, 2005 9:15 AM
To:	(OTD) (CON)
Subjec	t: RE:
:	
SENSI1	TIVE BUT UNCLASSIFIED
NON-R	ECORD
٠	
I've lool	ked, but it doesn't look like we have the new ones
yet. 🔲	pointed out some on the E-Prep side last
night, b	ut they don't appear on (yet?).
	Original Message
. 1	From: (OTD) (CON)
	Sent: Wednesday, May 18, 2005 9:12 AM
	(OTD) (FBI)
	Subject:
. 9	SENSITIVE BUT UNCLASSIFIED
	NON-RECORD '
. г	is on all the RWs now. Can you check to
	see that the is receving the new and old
	report formats?
•	
	Thanks
L	

SENSITIVE BUT LINCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SE	SRET

(OTD) (CON)	ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE	DATE: 04-27-2009 CLASSIFIED BY 60322 uc/1 REASON: 1.4 (c) DECLASSIFY ON: 04-27-203	· ·
From:(ITD) (FB Sent: Wednesday, March 09, 2005 9:57 To:(ITD) (FBI	AM		b6 b7С
Cc: (ITD) (CON); (ITD) (CON);	(ITD) (FBI);	(ITD) (CON);	•••
Subject: RE: Document gathering steps SENSITIVE BUT UNCLASSIFIED NON-RECORD			
In one month we will have all rw Solive or die by this milestone. April 30, is this a achievable date? I need to	earchable? Allow searching of corespond asap to CI question.	only across cases? We will	
From (ITD) (FSent: Wednesday, March 09, 2005 9:4 To: (ITD) (FBI) Cc: (ITD) (CON); Subject: Document gathering steps			b1 b2 b6
SENSITIVE BUT UNCLASSIFIED NON-RECORD			Ъ7С Ъ7Е

on Red Wolf systems - 2 days with document processing software - 2 days

1) Install 2) Install