Decision Based on Technical, Cost & Time Criteria
IMPROVEMENTS/INNOVATIONS TO PROCESS:

\[\text{Box 1}\]

\[\text{Box 2}\]
Decision Criteria: Technical, Cost, Time
16 August 2010

Federal Bureau of Investigations
935 Pennsylvania Ave. N.W.
Room 6869 JEH FBI Building
Washington DC 20535

Attention: Contracting Officer

Subject: Proposal Dated 16 August 2010

Reference: Request for Proposal (RFP) dated 25 January 2010

Enclosure: 1) Proposal (Volume 1: Technical and Volume 2: Cost)

Dear,

H/C is happy to provide its response to the Sponsors referenced (a) RFP for effort to be added under the referenced contract. Our specific assumptions used in preparing this proposal are included in both the Technical and Cost volumes.

The Consolidated Materials List (CML) for this effort currently is not finalized (non-auditable). Our staff is working to generate an fully audit able CML which we will provide during negotiations.

As requested this proposal shall remain valid for a period of sixty (60) days. Harris reserves the right to revise, update, or extend the validity of this proposal should the proposed rates change prior to negotiations.

Should you require further information please do not hesitate to contact the undersigned at

Very truly yours,

Manager, Contracts

CELL/D70 005662
Tower/Sector data:

1. is generated by the network for network purposes regardless of a LE order.
2. is necessary to Provision of Service & a call cannot be processed without it.
3. exists in the network as a **RECORD or Other Information** prior to its being obtained by LE.
4. NON-Content data; not substance of a communication.
5. is delivered only at the beginning and end of calls per CALEA J-Std

  • Generally technique, type of device, location of install, etc. is protected
    • unless Defense can establish disclosure is necessary to defense, i.e., no other/adequate means to cross-examine/test evidence; if so:
      • then Balancing of interests

  • see also Jayme S. Walker "The qualified privilege to protect sensitive investigative techniques from disclosure," LEB Vol 69 NO.5 at 26 (May 2000).
Compare United States v. Van Horn, 789 F.2d 1492 (11th Cir.), cert. denied, 479 U.S. 854 (1986) (concealed microphone in office, defendant sought information about location of device claiming necessary to demonstrate that voices on tape could have been distorted by way mic was hidden and the distortion led to misidentification of the voice), recognized a qualified government privilege not to disclose sensitive investigative techniques.

- 

• With United States v. Foster, 986 F.2d 541, 543 (D.C. Cir. 1993) (defendant sought location of observation post: officer’s observation of drug transaction was key evidence implicating defendant; surveillance not taped or photographed, so no alternative evidence for jury to examine to determine whether surveillance post provided clear view from which officer could make accurate identification of defendant).
Defendant sought nature & details of pen register used to determine the geographical location of a cellular phone.

Court found the information protected by qualified investigative techniques privilege & national security privilege.

Balanced government's interest in maintaining privilege with Defendant's need for the information.

- Defendant had the **Product of the Surveillance**: the cellphone used in making threatening calls was found in defendant's house during search of residence;
  - Defendant did not need to know how the technology traced the geographic location of the phone.
  - Locating the phone in the residence confirmed the accuracy of the geographic surveillance;
- Moreover, Defendant could challenge the technology used to establish that phone found in residence was the one that actually made the criminal calls.
Contact Info:

Assistant General Counsel,
Science & Technology Law Unit,
Office of the General Counsel

• DOJ (CCIPS): www.cybercrime.gov
FBI
Portable Electronic Device Security Management Plan (SMP) for Legacy

From
Investigative Technology Division

Wireless Intercept and Tracking Team (WITT)

09/7/2004

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

Prepared By:
WITT Program Manager
WITT Chief Technician

Engineering Research Facility, Building
Quantico, Virginia 22135

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1 INTRODUCTION

This document serves as the instrument for the Mobile Computing Security Program to identify requirements and assess risk, with the objective of providing an approval-to-operate. The information required for this assessment includes, but is not limited to, a complete scope of need, justification, concept of operations, technical specifications, configuration management and residual risk relative to the device being placed into service. Once completed, and if residual risk is deemed acceptable, an official EC will be generated granting a Security Management Plan (SMP) for those device(s) described within, in the manner set forth in the concept of operations. Attachments 1 and 2 are "living" documents. That is they are updated each time there is a change in the configuration, or when new devices are fielded under this SMP. Attachment 1 is the Configuration Management control document that lists the specific applications in use under this SMP. Attachment 2 is a complete listing of all devices fielded under this SMP.

2 MISSION BACKGROUND

The WTT provided


3 JUSTIFICATION FOR REQUEST


CELL/OTD 001542

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FBICELL-109
4 CONCEPT OF OPERATIONS

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CELL/OTD 001543

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5.4 Technical Specifications
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8 POINTS OF CONTACT
The ISSM has approval authority for the and is responsible for the life cycle system security. Significant changes in configuration or usage will be submitted to the ISSM by the ISSO for approval.

Information Systems Security Manager

The ISSO is responsible for day-to-day oversight of the He is responsible for engineering, development, configuration management and ensuring that the program security requirements are met. The ISSO also maintains an up-to-date inventory of all contained within this OP plan and to report any:
- Loss
- Changes in configuration or usage
- Incremental/decremental changes to the baseline to the PSO and ISSM.

Information Systems Security Officer(s)

Note: In the event that an ISSM is not assigned, ISSM duties are the responsibility of the assigned security officer.

9 CONFIGURATION MANAGEMENT
Configuration management is a process that controls and manages changes (i.e., new applications, peripherals, changes in configuration, etc.) to a device or system. By controlling changes made to a system's hardware, software, firmware, and/or documentation, throughout the system/device life cycle, configuration management is a mandatory, integral part of this overall risk management solution. The ISSM and ISSO are responsible for managing this process.

9.1 Incremental Changes
Incremental changes to the baseline may be vetted and approved by the ISSM. Minor changes such as the revision number of an application do not require ISSM approval but are to be tracked by the ISSO in the configuration information periodically provided to the ISSM in the configuration management document illustrated in Attachment 1.

9.2 Security Architecture and Usage Changes
Any changes affecting the security architecture including the manner in which the are used or the type of data stored on them may require a renegotiated Security Management Plan (SMP).

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15
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10. RULES OF BEHAVIOR

The PEDs known as [REDACTED] covered under this SMP are granted deviations from the standard security settings based on operational need. These deviations have corresponding expected rules of behavior with respect to how they are used, stored, and maintained. These include:

10.1 Protection

10.2 Data Protection

10.3

10.4

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NON-RECORD

8/10-14/07 would be the best. Let us know if you want a hotel room on the beach, we may be able to hook you up.

Thanks

---Original Message---
From:                      
Sent:          Wed/Dec 5, 2007 4:34 PM
To:                    RE: WITT
Subject: RE: WITT

SENSITIVE BUT UNCLASSIFIED
NON-RECORD

Advise us on the available data for Sept.

---Original Message---
From:                      
Sent:          Wed/Dec 5, 2007 5:18 PM
To:                    RE: WITT
Subject: RE: WITT

SENSITIVE BUT UNCLASSIFIED
NON-RECORD

Put us on the list requesting _______ hopefully _________ will be prioritized for funding. I will do an _______.

Again ________ and I would like to be present for _______ August is bad until 27th. Early Sept, much better.

Thanks,

---Original Message---
From:                      
Sent:          Wed/Dec 5, 2007 2:50 PM
To:                    RE: WITT
Subject: RE: WITT
We would like to see if you could work with your field office.

FYI: has a VERY limited tech budget. Do I need to try to fight my office for extra money next year, or is there a possibility of WITT covering the purchase sometime in the future?

Mark:
I want to inform you that we are shipping to your office a few items that were distributed in the conference. One of which is a thumb drive that contained the powerpoint presentation materials which should be helpful to those who couldn't attend the conference but want to know what was covered. I recall you as you course of line that you had reached out to us and asked why you were not successful.
[Material information including where to procure the part is shown in the enclosed attachment.]

<< File [ ] ppt >>

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

SENSITIVE BUT UNCLASSIFIED

CELL/OTD  001758

FS/CELL-127
From: [Redacted]
Sent: Thursday, April 17, 2003 9:14 AM
To: ALL FBI EMPLOYEES
Subject: Historical cell phone location utilizing subpoena

UNCLASSIFIED NON-RECORD

Hello all,

I was assisting [Redacted] on a [Redacted] case when he made a very good point which I thought share.

If you are trying to locate an individual via cellular telephone, a simple subpoena for toll records with cell site/tower location delivered in an electronic format.

UNCLASSIFIED
How did you get on the WITT update email list? Are you smart enough to turn the knobs by yourself?

FYI, & I are always enjoying the mild winters. I do admit that I miss a bit of snow now and again.

All the best.
Introduction to
Quick Start Guides
Welcoming Remarks
# Agenda - Day 1

<table>
<thead>
<tr>
<th>Activity</th>
<th>Time</th>
<th>Activity Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>Welcoming Remarks</td>
<td>8:30 - 8:45 am</td>
<td>15 min</td>
</tr>
<tr>
<td>Introduction to WITT</td>
<td>8:45 - 9:00 am</td>
<td>15 min</td>
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<tr>
<td>Introduction to</td>
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<tr>
<td>Introduction to</td>
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<tr>
<td>Introduction to Website Demo</td>
<td>9:20 - 9:35 am</td>
<td>15 min</td>
</tr>
<tr>
<td>Introduction to CONOPS and Surveillance Techniques</td>
<td>9:35 - 10:00 am</td>
<td>25 min</td>
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<tr>
<td>Break</td>
<td>10:00 - 10:15 am</td>
<td>15 min</td>
</tr>
<tr>
<td>Introduction to Legal Issues</td>
<td>10:15 - 10:25 am</td>
<td>10 min</td>
</tr>
<tr>
<td>Introduction to Wireless Industry</td>
<td>10:25 - 10:45 am</td>
<td>20 min</td>
</tr>
<tr>
<td>Introduction to Mobile Phone System</td>
<td>10:45 - 11:20 am</td>
<td>35 min</td>
</tr>
<tr>
<td>Lunch</td>
<td>11:20 - 12:30 pm</td>
<td>1 hr 30 min</td>
</tr>
<tr>
<td>LoggerHead</td>
<td></td>
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<tr>
<td>LoggerHead</td>
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</tr>
<tr>
<td>Break</td>
<td>1:15 - 2:45 pm</td>
<td>1 hr 30 min</td>
</tr>
<tr>
<td>Lab Exercises</td>
<td>2:45 - 3:00 pm</td>
<td>15 min</td>
</tr>
<tr>
<td>Wrap-up and Feedback Forms</td>
<td>5:00 - 5:15 pm</td>
<td>15 min</td>
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Cell/OTD 084268
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<th>Time</th>
<th>Activity Length</th>
<th>Presenter(s)</th>
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</thead>
<tbody>
<tr>
<td>Day 1 Review (Questions and comments)</td>
<td>8:30 - 8:40 am</td>
<td>10 min</td>
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<td></td>
<td>8:40 - 9:00 am</td>
<td>20 min</td>
<td></td>
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<td></td>
<td>9:00 - 9:30 am</td>
<td>30 min</td>
<td></td>
</tr>
<tr>
<td></td>
<td>9:30 - 12:00 pm</td>
<td>2 hrs 30 min</td>
<td>WITT</td>
</tr>
<tr>
<td>Lunch</td>
<td>12:00 - 1:30 pm</td>
<td>1 hr 30 min</td>
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</tr>
<tr>
<td></td>
<td>1:30 - 6:00 pm</td>
<td>4 hrs 30 min</td>
<td>WITT</td>
</tr>
<tr>
<td>Wrap-up and Feedback Forms</td>
<td>6:00 - 6:15 pm</td>
<td>15 min</td>
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<tr>
<td>Activity</td>
<td>Time</td>
<td>Activity Length</td>
<td>Presenter(s)</td>
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</tr>
<tr>
<td>Day 2 Review (Questions and comments)</td>
<td>8:30 - 8:35 am</td>
<td>5 min</td>
<td></td>
</tr>
<tr>
<td>Introduction</td>
<td>8:35 - 9:10 am</td>
<td>35 min</td>
<td></td>
</tr>
<tr>
<td>StingRay Overview</td>
<td>9:10 - 10:10 am</td>
<td>1 hr</td>
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<td>StingRay</td>
<td>10:10 - 12:00 pm</td>
<td>1 hr 50 min</td>
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<td>Luncheon</td>
<td>12:00 - 1:30 pm</td>
<td>1 hr 30 min</td>
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<tr>
<td>StingRay</td>
<td>1:30 - 4:45 pm</td>
<td>3 hrs 15 min</td>
<td>WITT</td>
</tr>
<tr>
<td>Wrap-up and Feedback Forms</td>
<td>4:45 - 5:00 pm</td>
<td>15 min</td>
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</tr>
<tr>
<td>Activity</td>
<td>Time</td>
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<td>Presenter(s)</td>
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<td>Day 3 Review (Questions and comments)</td>
<td>8:30 - 8:40 am</td>
<td>10 min</td>
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<tr>
<td>StingRay</td>
<td>8:40 - 11:30 am</td>
<td>2 hrs 30 min</td>
<td></td>
</tr>
<tr>
<td>Lunch</td>
<td>11:30 - 1:00 pm</td>
<td>1 hr 30 min</td>
<td></td>
</tr>
<tr>
<td>StingRay</td>
<td>1:00 - 4:45 pm</td>
<td>3 hrs 45 min</td>
<td>WITT</td>
</tr>
<tr>
<td>Wrap-up and Feedback Forms</td>
<td>4:45 - 5:00 pm</td>
<td>15 min</td>
<td></td>
</tr>
<tr>
<td>Activity</td>
<td>Time</td>
<td>Activity Length</td>
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</tr>
<tr>
<td>Day 4 Review (Questions and comments)</td>
<td>8:00 - 8:10 am</td>
<td>10 min</td>
<td></td>
</tr>
<tr>
<td>StingRat</td>
<td>8:10 - 10:15 am</td>
<td>2 hrs 5 min</td>
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<tr>
<td>Feedback Forms</td>
<td>10:15 - 10:30 am</td>
<td>15 min</td>
<td></td>
</tr>
<tr>
<td>Lunch</td>
<td>10:30 - 1:00 pm</td>
<td>2 hrs 30 min</td>
<td></td>
</tr>
<tr>
<td>Wrap-up, Closing Remarks, and Dismissal (Collect Badges, Ship Equipment)</td>
<td>1:00 - 4:00 pm</td>
<td>3 hrs</td>
<td></td>
</tr>
</tbody>
</table>
WITT Program Overview

Organizational Chart
Wireless technology is ingrained in our modern society.

...AND YOUR INPUT & INVOLVEMENT IS KEY!
• 2004 – Wireless Intercept and Tracking Team (WITT)