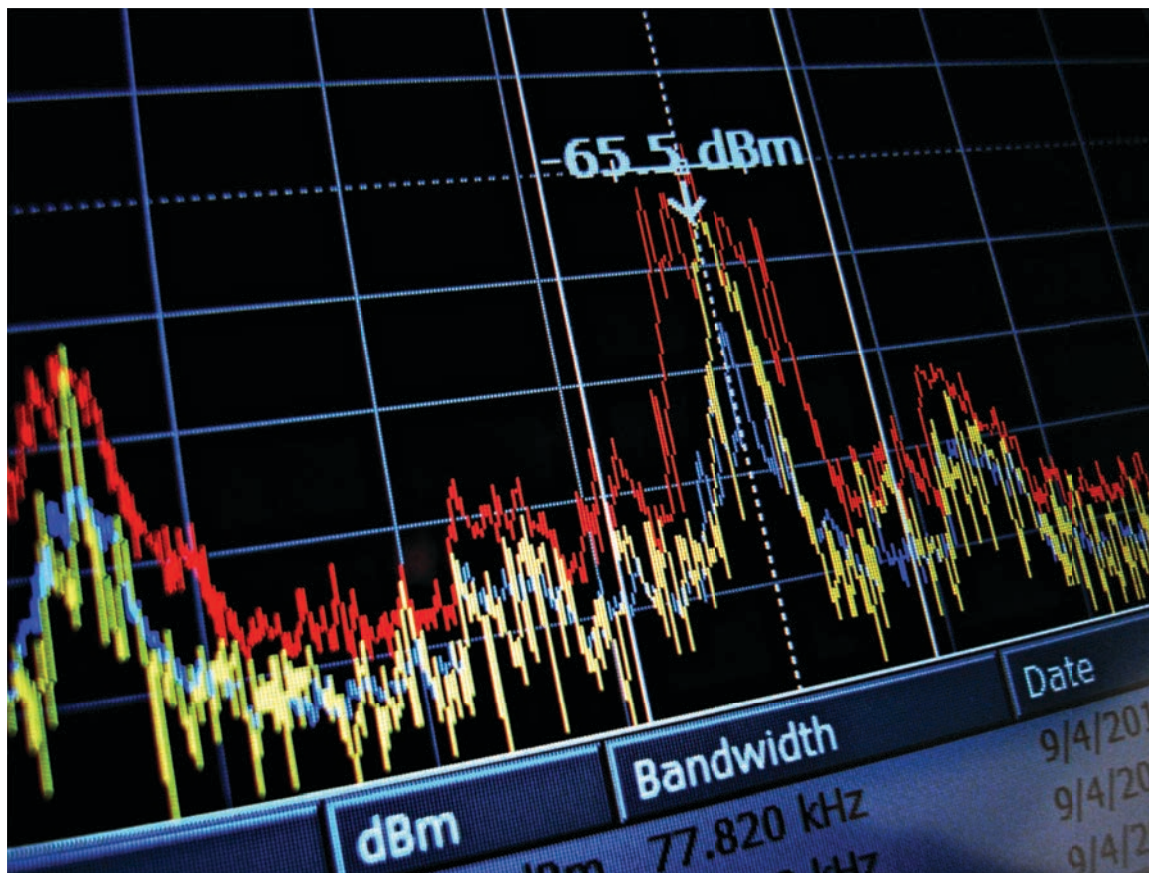




Technical Information Security Survey

Introduction





Greetings

Murray Associates is an independent (we don't sell what we recommend) security consulting firm. We conduct **Technical Information Security Surveys**, also called Technical Surveillance Countermeasures (TSCM, or bug sweeps) for businesses, governments and at-risk individuals.

Our inspections solve security problems, such as:

- business espionage;
- illegal eavesdropping, voyeurism and tracking;
- information security / intellectual property loss loopholes;
- spying at off-site meetings; compliance with privacy laws; and much more.

From Boardrooms to expectation-of-privacy areas, our inspections reduce opportunities for competitive intelligence spying and help assure personal privacy.

Headquartered in the New York metropolitan area, a Murray Associates team can assist you quickly, anywhere in the United States, and internationally.

Thank you for considering our services. I look forward to solving *your* concerns.

Sincerely,

Kevin D. Murray - CPP, CISM, CFE, MPSC



LinkedIn <http://tinyurl.com/KDM-LinkedIn>



OPERATING POLICY

MURRAY ASSOCIATES is a security consulting firm which limits its services to the: prevention of unlawful electronic surveillance; the protection of privacy; and the prevention of information theft.

We will endeavor to:

- Assure absolute confidentiality.
- Provide the most knowledgeable and effective services at a fair cost.
- Remain unbiased in our efforts and recommendations.

We will not accept assignments:

- Without a clearly stated purpose.
- To obtain privileged information.
- Which are against the best interests of the U.S government or its citizens.

— Kevin D. Murray, 1978



Surveys & Services



- Boardrooms
- Trading floors
- Executive suites



- Conference rooms
- Vehicles and aircraft
- Corporate apartments



- Quarterly Board meetings
- Off-site business meetings
- Executive homes & offices



- Individual privacy protection
- Expectation of Privacy areas



- WLAN security & compliance
- Counterespionage consulting
- Espionage vulnerability surveys



- Smartphone and mobile device security
- Business espionage detection and prevention
- Technical Information Security Surveys (TSCM)



Your Survey

Detection without Destruction SM



The Technical Information Security Survey Process

- Initial discussion to learn about your corporate culture, security concerns and goals.
- Radio-frequency spectrum analysis for audio / video eavesdropping and data leak threats.
- Detailed visual inspection for covert devices and evidence of past espionage attempts.
- Examination of communications instruments in the area (phones, fax, LAN, Wi-Fi, etc.)
- Information security survey to alert you to other information-loss vulnerabilities.
- Written report with recommendations, resources and security checklists.



Why Us?

We Are Career Technical Information Security Specialists

Murray Associates was founded 1978. Prior to that, Kevin D. Murray was the Corporate Director for Electronic Countermeasures, & New Jersey Director of Investigations, at Pinkertons Inc.

Certifications

- CISM - Certified Information Security Manager - Info. Systems Audit & Control Association
- CPP - Certified Protection Professional - American Society for Industrial Security (ASIS)

Note: The American National Standards Institute (ANSI) has accredited the CISM and CPP certification programs under ISO/IEC 17024:2003

- CFE - Certified Fraud Examiner - Association of Certified Fraud Examiners
- MPSC - Mobile Phone Seizure Certification - BK Forensics



Associations

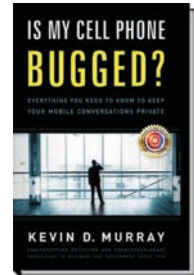
- IAPSC - International Association of Professional Security Consultants
Periodic Board & Ethics Committee member.
- HTCIA - High Technology Crime Investigation Association
- ISACA - Information Systems Audit & Control Association (CISM)
- ASIS - American Society for Industrial Security (CPP)
- ACFE - Association of Certified Fraud Examiners (CFE)
- InfraGard (An FBI partnership with private sector security professionals.)
- ERII - Espionage Research Institute International





Published Works

- [Is My Cell Phone Bugged? Everything you need to know to keep your mobile communications private.](#)
ISBN-13: 9781934572887
- [Corporate Investigations](#) - Textbook. Chapter 5,
Electronic Eavesdropping & Corporate Counterespionage
ISBN 0913875635
- [Staying Safe Abroad: Traveling, Working & Living in a Post-9/11 World.](#)
Eavesdropping detection chapter.
ISBN 0981560504 (See website for additional publications.)
- [SpyWarn™](#) - A forensic app for detecting spyware on Android smartphones.
- Kevin's Security Scrapbook™ - Available [on-line](#), [emailed](#) and via [iOS app](#).



References

Chances are very good we have already helped a security director, or investigator you know. Please check with them, or contact us for a reference in your area.

A few of our client compliments...

"I recently used Mr. Murray on a case in (deleted), and I must say it was one of the most professional, well documented eavesdropping and counter espionage reports I have ever had the opportunity to view. My client was extremely pleased with the results, as was I."

Professional Investigator from California

"As usual, it was great working with Murray Associates. While always exceeding expectations, they went above and beyond this time helping us de-bug an AV problem. This team is second to none."

Managing Director, US Financial Institution

"This is my 2nd experience using your services. I found your co. prompt and professional. I also appreciated the extra time spent explaining what was being done."

V.P. - Communications, Financial Services Firm

"Loved the whole approach and low-key attitude conveyed during the evaluation. This went far with explaining things to 'the boss,' who was on-hand during the review. The quality of the report is excellent and I love all the references. Great job and keep up the good work."

IT Mg., Communications Technology

(See [website](#) for additional client comments.)



COMPARE US

We have put years into earning your trust today.

Others may try to do the same with a few minutes of fast talk. Please compare.

Qualifications	 MURRAY ASSOCIATES	Others
• Is electronic eavesdropping auditing the company's only business?	YES	
• How many years have they been in the TSCM field?	40+	
• How many years under their current company name?	36+	
• How many electronic eavesdropping audits have they handled?	3900+	
• Can you obtain copies of their Certificates of Insurance?	YES	
• Do they maintain a full-time staff?	YES	
• Are resumes available for every "expert" who will be on your premises?	YES	
• Does every tech have extensive security and investigatory experience?	YES	
• Is the principal professionally certified (CPP, CISM, CFE...)?	YES	
• Have they taught Counterespionage on a university level?	YES	
• Can you obtain meaningful references – in your industry, in your area?	YES	
• Will they bring government/military instrumentation to your defense?	YES	
• Will they allow their findings to be verified via polygraph testing?	YES	
• Are they qualified to advise on other types of security matters?	YES	
• Are you sure their "expert" status won't crumble under courtroom scrutiny?	YES	
• Who is used by more professional security directors than any other?	✓	
• Which firm is used by more professional investigators than any other?	✓	
Instrumentation		
• Are their instruments the government/military versions whenever possible?	YES	
• Is an inspection of your wireless LAN (Wi-Fi) included?	YES	
• Do they use Thermal Emissions Spectrum Analysis SM	YES	
• Do they use Radio-Reconnaissance Spectrum Analysis SM	YES	
• Do they use advanced high-frequency Non-Linear Junction Detectors?	YES	
• Do they use Frequency Domain Reflectometers?	YES	
• Do they inspect for infrared emissions, fiber optic devices, etc.?	YES	



Hire Us

It's Easy.

1. Call us from a “safe” phone. Ask questions. Let us know your concerns.
We'll provide straight answers and experienced guidance. No obligation.
2. For a **Technical Information Security Survey** estimate, complete our one-page Worksheet (on the next page or [on-line](#)).
We will send you a cost-effective, written proposal – expenses included.
3. Upon your approval, we will schedule a convenient date for your survey.

“Do you need to see our location first?”

It is rarely necessary to inconvenience you – or tip your hand – with a preliminary visit. The Worksheet is all we need. If the assignment is extensive, a floor plan is helpful.

“Could you give me just a rough idea of the cost?”

Yes, we have some example assignments on-line at <http://counterespionage.com/services.html>. We can provide an accurate, custom proposal when you are ready.

Logistics

Murray Associates services are available any time, day or night, including weekends and most holidays at no extra charge.

Simply pick a mutually convenient date and time for an inspection. We will be there.

We even handle all travel arrangements for you.

“May I call you with additional questions?”

Please call any time with your questions (+1-908-832-7900), or visit our FAQ sections on the website, on the [About](#) and [Services](#) pages.

Until we arrive:

- Do not call us from, or discuss your concerns within, the suspected areas.
- Conduct your affairs as normally as possible.
- Do not reveal your suspicions to others unless there is a real need-to-know.
- Limit confidential conversations.
- Keep detailed notes on anything you feel is suspicious.
- Plan a logical next-step if an eavesdropping device is found. (We can help.)



Worksheet 2015

An e-mail version, and printable copies of this sheet, are available at... counterespionage.com/estimates.html

- Prepare one sheet for each address / building we will be visiting.
- FAX, mail or e-mail your completed Worksheet to us.
- We will prepare an accurate written proposal for you promptly.

Let us know your concerns and goals.

Use this Worksheet to describe your project.

We will suggest a cost-effective strategy.

Our Estimate will even include travel expenses.

Have questions? We're just a phone call away.

800-635-0811
908-832-7900



Phase 1 - Radio Emissions Detection

✓ Area(s) being inspected for active radio-transmitters is: _____ square feet.

Please feel free to send us floor maps and we will compute this for you.

✓ Is there a Wi-Fi system in these areas? ___ YES ___NO

Phase 2 - Full Area Examination

✓ Offices, rooms, areas requiring a full inspection is: _____ square feet.

✓ The number and type of vehicles to be inspected is: _____

Phase 3 - Communications Examination

✓ How many: _____ telephones, _____ speakerphones, _____ fax machines,

✓ _____ video-teleconferencing units, _____ equipment racks, and _____ copy centers.

Additional Information

✓ Inspection Frequency: ___ Once ___ Biannually ___ Quarterly ___ Bimonthly. Other _____

✓ Preferred appointment date? (No obligation; just helps us to estimate travel expenses.) ___ / ___ / ___

✓ Anything else we should know? (construction, circumstances, suspects, special requests, etc.)

Name: _____ Title: _____

Company: _____ Date: _____

Address: _____ Referred by: _____

City: _____ State: _____ Zip: _____ Email: _____

"Safe" phone: _____ Fax: _____

Estimate delivery: _____ Email (.pdf file) _____ Mail _____ Fax _____ Other: _____