

复杂环境下的商业安全 & 隐私保护意识

RC² TSCM LAB
RC²反窃密实验室

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600亿欧元

2018年，商业秘密窃取行为对欧盟造成的负面影响相当于约600亿欧元的经济损失。

#源自ECIPE（欧洲国际政治经济中心）2018年调查报告

“

全美企业由于窃密导致的年度损失：

\$50 billion USD

#From The U.S. Chamber of Commerce
数据来自2019美国商会报告

Enterprise Surveillance System

法务
内审
内控
行政
安全



DLP
Internal Application
Access Control
Phone APP
RF/GPS Tracking
3rd Security Platform
Others

Typical Physical Threat & Risk

Eavesdropping

Radio Listening

Wire Tap

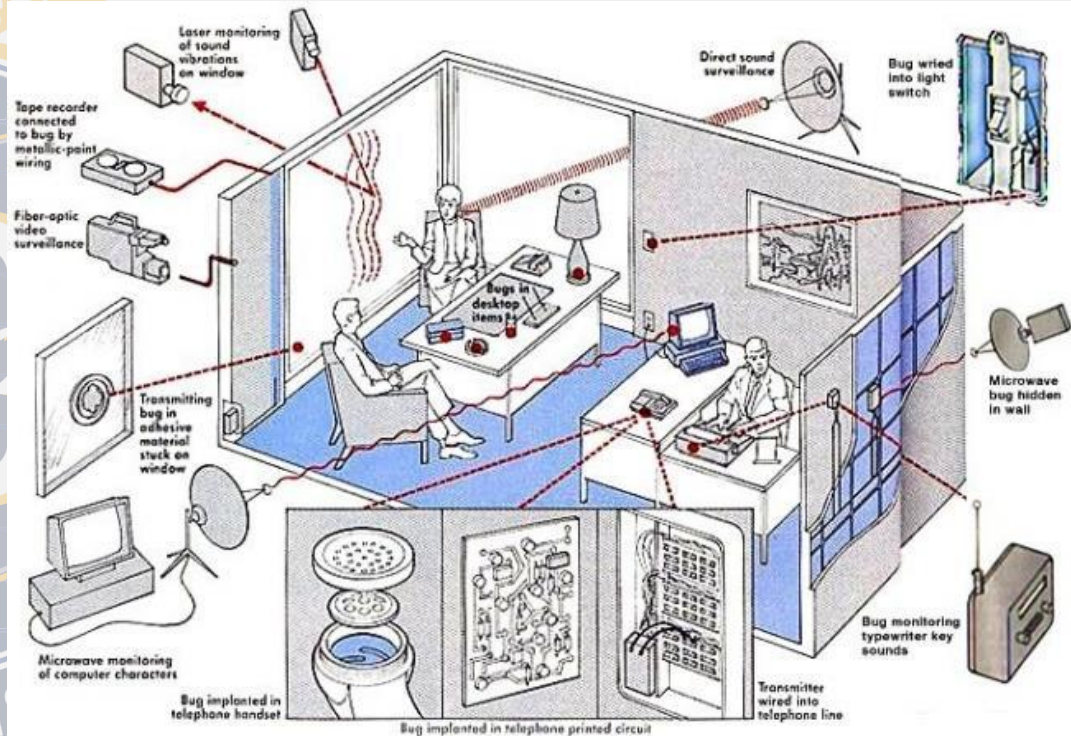
Laser Listening

Hidden Camera

Voice Amplifier

Landline Tap

3G/4G BUG



Scenes of Corporate Espionage

95%

重大
融资

收购
派驻

海外
分支

外部
局势

高层
变动

战略
调整

内部
会议

关键
研发

外出
参会

入住
酒店

上级
视察

突发
事件

2020 | Typical Corporate Espionage

英国Ritz丽兹酒店
亿万富豪套房窃听事件



瑞士CREDIT SUISSE
银行CEO窃听高管事件



央视曝光：北京企业
因被窃听导致竞标失败

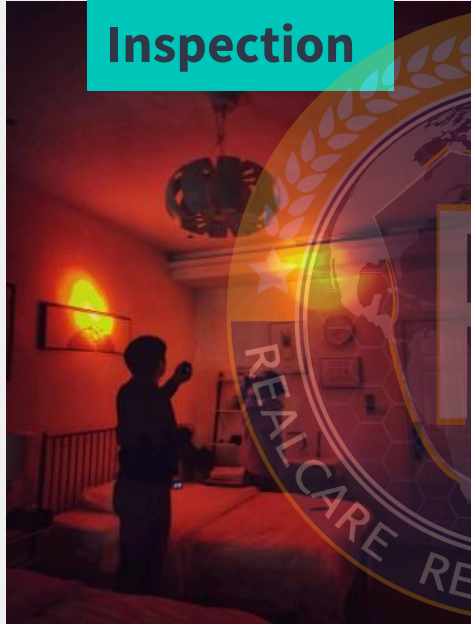


Sources of Commercial Risk in Complex Environment



Key Point of Private & Business Travel

Hotel Inspection



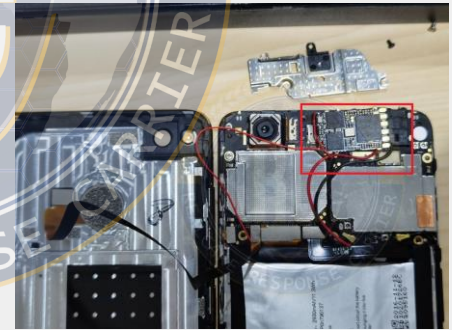
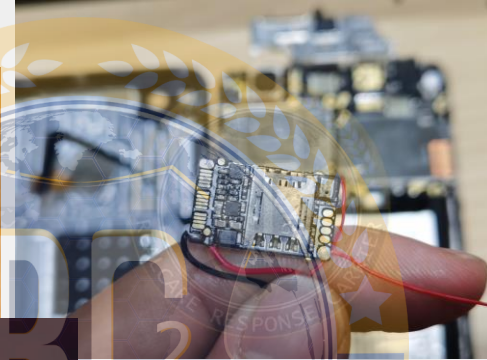
Threat Intelligence



Belongings Security



Physical Security of Personal Belongings



TSCM

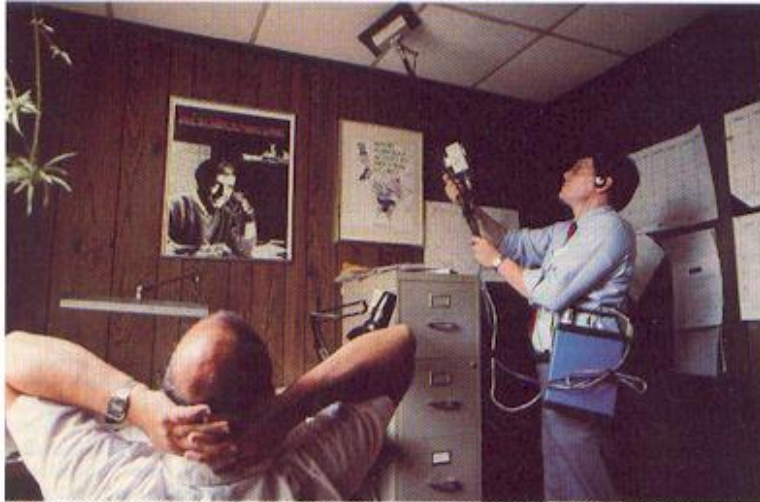
Technical Surveillance Countermeasures

技术反窃密

指通过专业技术手段开展全方位检查，锁定并扫除一切商业级别的窃听、偷拍、偷录、跟踪定位等非法监控器材。



About TSCM



At one antibugging company, a technician shows how a room is checked for hidden listening devices. Since most rooms are awash in radio waves, a single sweep can take several hours.



RC² OSINT | FBI Memorandum

DECLASSIFIED BY: NSICG J48367735
ON 08-26-2016

Memorandum

~~CONFIDENTIAL~~



Exec AD Adm. _____
Exec AD Inv. _____
Exec AD LES _____
Asst. Dir.:
Adm. Servs. _____
Crim. Inv. _____
Ident. _____
Insp. _____
Lab. _____
Legal Coun. _____
Off. Cong. &
Public Affs. _____
Rec. Mgnt. _____
Tech. Servs. _____
Training _____
Telephone Rm. _____
Director's Sec'y _____

To :

Mr. Bayse

Date 3/23/87

From :

~~Special Committee ON~~

b6
b7C

Subject : TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM) /
JOHN E. OTTO
EXECUTIVE ASSISTANT DIRECTOR (EAD)

This memorandum is classified "~~CONFIDENTIAL~~" in its entirety, unless otherwise noted. (U)

PURPOSE: To report the results of a TSCM inspection conducted of EAD OTTO'S office.

RECOMMENDATION: None. For information only. (U)

APPROVED:

Director _____
Exec. AD-Adm. _____
Exec. AD-Inv. _____
Exec. AD-LES _____
Adm. Servs. _____
Crim. Inv. _____
Ident. _____
Insp. _____
Intell. _____
Laboratory _____
Legal Coun. _____
Off. of Cong. & Public Affs. _____
Rec. Mgnt. _____
Tech. Servs. 10/20/87
Training _____

DETAILS: On 3/10/87, Electronics Technician [redacted] conducted a TSCM inspection of EAD OTTO'S office. The TSCM inspection consisted of a radio frequency check, a physical and electronic search, and of a check of telephones and telephone lines.

No evidence of any eavesdropping or tampering with the telephones and telephone lines was noted. (U)

本资料于2016.08.26解密

报告提交日：1987.03.23

关于EAD OTTO办公室的TSCM
检测报告

TSCM检测，包括无线电信号检测、物理和电子检测，还有电话机及电话线路检测。

结论：未发现任何窃听器材。

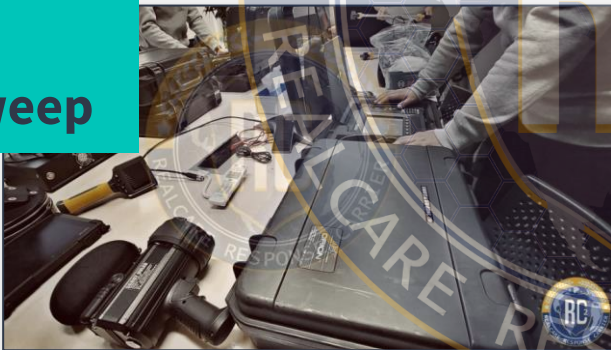
Vehicle Inspection



Villa & Club Bugsweep



Office Bugsweep



Defensive Solution



2021

CSO/CPO必备技能:

BugSweep

环境反窃听检测能力

隐私风险控制

高级行政助理 / 随行

商业风险识别&规避

商业&个人隐私保护

当地情报服务/安保支援

当地法律援助



Thanks



www.tscmchina.com