



# TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM) “DEBUGGING”

ADVANCED CORPORATE SOLUTIONS (ACS)  
30 YEARS' SERVICE



## YOUR SECURITY TICK-BOX AND TECHNICAL SURVEILLANCE COUNTERMEASURES (TSCM) “DEBUGGING”

Every Organisation has a tick-box in place to ensure all aspects of physical security is covered, that all systems are properly maintained, and all personnel are deployed for optimal levels of security. However, is your Organisation's **Intellectual Property** protected?



*Advanced Corporate Solutions*

TSCM | “Debugging” Specialists | Service Excellence since 1995



The implementation and maintenance of security systems and continuous training and evaluation of personnel are a necessity and typically take up millions of an Organisation's annual budget.

### A SECURITY MANAGER'S TICK-BOX WOULD CONTAIN SOME OF THE FOLLOWING ELEMENTS:



Security Guards (training/placement/evaluation)



Access Control (facial recognition/ biometrics/  
numberplate & ID scanning)



Security Systems (electric fence/alarm/cameras/  
intercom/panic buttons)



Reaction Force & Close Protection Officers



Integration of Systems (visitor control/personnel  
movement/audits)



Technical Surveillance Countermeasures (TSCM)  
“Debugging” Programme



Digital Forensics



Cyber Security

With all the physical security elements ticked off and taken care of, an Organisation may feel safely protected from any form of criminal activity.

While physical security managers focus on guards, access control, and surveillance systems, critical complementary services are often overlooked: **TSCM (Technical Surveillance Countermeasures), Digital Forensics, and Cyber Security.**

- **TSCM** helps detect and mitigate hidden electronic threats, such as eavesdropping devices, rogue transmitters, or compromised communications equipment, ensuring sensitive areas remain secure beyond traditional physical measures.
- **Digital Forensics** enables investigation and investigation collection in the event of security breaches, providing accountability, identifying perpetrators, and supporting legal or regulatory actions.
- **Cyber Security** protects the digital infrastructure that physical security systems increasingly rely on - CCTV, access control, intercoms, and alarm systems - preventing remote tampering, data breaches, and system outages.

Integrating these services with traditional physical security enhances overall situational awareness, reduces risk from both physical and electronic threats, and ensure a coordinated, proactive approach to organisational safety.

Corporate Espionage and other types of illicit surveillance are on the rise, and the potential damage to an Organisation's reputation, Intellectual Property, and financial well-being can be significant. Due to the growing concern of Corporate Espionage in Global Industries, TSCM “Debugging” is more important today than ever.

Where does the Technical Surveillance Countermeasures (TSCM) “Debugging” feature in your Organisation's tick-box of security priorities?

Advanced Corporate Solutions (ACS) provides all-encompassing, comprehensive TSCM “Debugging” Investigations using the most modern and technologically advanced equipment available in South Africa. The key focus of our service delivery is the Protection of Intellectual Property and comprises four pillars, of which the first pillar focuses on TSCM “Debugging” services.

# THE 4 PILLARS FOR THE PROTECTION OF INTELLECTUAL PROPERTY

## TSCM "DEBUGGING"



The personnel of **Advanced Corporate Solutions (ACS)** are experienced practitioners in the field of TSCM "Debugging".

## DIGITAL FORENSICS



The Second Pillar involves Mobile Forensics and includes the Analysis of Mobile Devices for Malware/Spyware...

## INFORMATION AND CYBER SECURITY



The Third Pillar focuses on Penetration Testing and Vulnerability Assessments. "Working from Home" has now become the norm, and we have extended our information security services to focus on Wi-Fi security in residential areas.

## SAFETY AND SECURITY RISK AUDIT



Safety and Security Risk Audits of your Company, Corporate Buildings, Office Parks, Residences, and Residential Estates.

A regular programme of TSCM "Debugging" is recommended towards protecting sensitive information and assets from espionage and illicit surveillance, the protection of Company Intellectual Property, and Communication Security.

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