

TEMPEST Introduction and Awareness Course

TEMPEST is the name given to the unintentional emanation of compromising information from electronic equipment and systems. Secure Systems & Technologies Ltd (SST) operates a purpose built CESG accredited screened room testing facility in Gloucester (UK). With experience spanning three decades SST (www.sst.ws) is uniquely positioned to support your TEMPEST training needs.

Summary of Course Objectives:

This one-day course provides an introduction to the principals of TEMPEST and an awareness of related issues. As an introduction, attendees will not have access to NATO TEMPEST policy standards, attendees security clearances will be viewed on a case by case basis.

Summary of Programme:

- The Infosec model
- Security Aspects and controls
- TEMPEST authorities
- NATO SDIP Standards (equipment & installations)
- TEMPEST versus EMC
- Deriving requirements
- Zoning principles and application
- Addressing vulnerability
- Control implementation
- Installation and equipment -typical systems
- Product development and testing
- Product production assurance and maintenance
- On-site testing principles
- 'Debunking' popular misconceptions

Target Audience: Management or Technical personnel who are new to TEMPEST and may be involved in the design, testing or management of TEMPEST products or installations.

To be eligible to attend you must be:

- a UK citizen or citizen of a NATO member country
- working in a role which requires you to have access to NATO TEMPEST policy standards

Attendance Prerequisites:

Minimum Security Clearance: Restricted Audience, clearances will be viewed on a case by case basis although ideally Security Check (SC) or NATO Secret for nationals of NATO countries

Course details

Course Duration: 1 day

Places per Course: 10

Cost: £1000 per student or enquire about per organisation rates

Dates: see master schedule

Venue: SST, Gloucester, UK or customer site

For more information on SST TEMPEST Training contact: +44 1452 371999 or [contact SST.](mailto:contact@sst.ws)