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Electronic security solutions

Sweco delivers specialist electronic security solutions across single or multi-site estates – from audits and risk assessment to bespoke specification, design development and installation oversight.

Cross sector expertise

We provide electronic security support for a diverse range of organisations across many sectors, including:

- Data centres
- Critical National Infrastructure (CNI)
- Military, defence and government
- Energy generation (nuclear, renewable)
- Power transmission
- Water and utilities
- Public and crowded spaces
- Leisure and hospitality (inc. stadia)
- Transport and aviation (ports, airports, rail)
- Finance and banking
- Residential
- Retail, workspaces or mixed-use spaces

Across every environment, we connect electronic security systems and specialist insight to identify vulnerabilities, strengthen resilience and help protect people, assets, information and operations from a broad range of threats.

The Sweco difference

Our electronic security specialists work alongside Sweco's wider in-house built environment and engineering teams, combining our core electronic and cyber security capabilities with operational technology asset management, buildings network infrastructure, fire safety, structures, civil engineering and building services expertise.

A strategy-led approach

With national and international experience across diverse cultures, sectors and operating environments, we develop appropriate and adaptable electronic security strategies. These reflect the global, country, regional or local threats while responding to each client's business profile, operational needs and site demands.

Our core expertise

We design electronic security solutions to detect, control and respond to security risks, including:

- Video surveillance systems
- Access control systems
- Intruder detection systems
- Intercom and communications systems
- Integrated security management platforms
- Perimeter detection systems
- Cyber-hardening security considerations
- Auditing and risk assessment
- System specification and design development
- Installation oversight and testing