

DEFENSE CRITICAL INFRASTRUCTURE PROTECTION



CEGELEC Défense has expertise in the safety and security design and implementation of defense infrastructure, notably strategic defense facilities. This expertise draws on our extensive experience of security architecture for information systems (supervision and hypervision) and the use of the most advanced technologies in terms of perimeter protection and access control.

The company also has the capability to install facilities and equipment, to maintain the facilities in operating condition, to ensure their ongoing security, and to manage classified information. The company offers a comprehensive offer covering :

- **PHYSICAL PROTECTION OF SITES**
- **ACCESS CONTROL**
- **INTRUSION DETECTION**
- **VIDEO-SURVEILLANCE**
- **THE OVERALL SITE INFORMATION SYSTEM**



COMPLIANCE WITH CLASSIFICATION RULES

CEGELEC Défense has the required classification clearance and technical/organizational resources to hold and protect classified information and material up to the Defense Ministry « Top secret » level.

the company is formally registered as a High-security Establishment (Etablissement à régime restrictif [ERR]) by French Ministerial decree (18 January 2012). Our premises enforce specific access-control rules, managed by a dedicated security branch.

Our classified activities management complies with the French interministerial policy statement « IGI 1300 SGN/PSE/SSD » of 30 November 2011.

CHALLENGES

Protecting a facility requires establishing protection systems adapted to the risks, and adjusting the human and technical resources to the organizational structure in order to achieve optimal performance in three key areas : Protection- Detection- Reaction.

CEGELEC Défense service offer includes the implementation of active and passive protection solutions on the periphery of the sites, at critical points and sensitive buildings.

The resources are sized to meet the security requirements according to regulations.

CRITICAL INFRASTRUCTURE

SECURITY



CEGELEC Défense (CEGELEC) service offer meets the requisite constraints and standards for the physical protection of sites incorporating intrusion-detection systems, with immediate alerts sent to the command post or another security post inside the site.

Physical protection (supplies, installation)

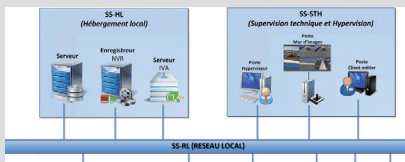
- Protection systems such as fences, fence overhang systems, barbed wire, anti battering-ram systems, barriers, bollards and other systems to prevent vehicles or pedestrians from entering a site,
- Utilities and Road Works
- **Electronic systems for detection and verification**
- Intrusion-detection, access-control and video-surveillance systems.

Cyber-security

- Information systems that process, handle and store data.

CIS

COMMAND AND INFORMATION
SYSTEM SECURITY



CEGELEC Défense (CEGELEC) has a specific unit devoted to information system security (including industrial information systems). The unit operates on a cross-functional basis on projects or works on targeted project issues, supporting operations so as to provide services that meet our customers' needs in terms of information security.

- Audit,
- Analysis,
- Implementation,
- Verification,
- Certification support.

SUPPORT of ILS PROGRAMS

INTEGRATED LOGISTICS SUPPORT/ OPERATIONAL
MAINTENANCE/SYSTEM SECURITY MAINTENANCE



CEGELEC Défense (CEGELEC) has an Integrated Logistics Support (ILS) branch, dedicated to maintaining systems in Operational Condition (MOC) and ensuring system security. The unit mission, organization and resources are optimized to meet the specific operational and classification requirements of our customers.

- Ensure customer satisfaction,
- Attain the operating level that guarantees optimum availability,
- Ensure the safety of personnel : operators and users,
- Provide training of users.

LAYOUT

OF OPERATIONS CENTERS

Our NOC/SOC offer is based on a specific technical and organizational structure devoted to dealing with network and security issues :

- Formalizing the decision-making chain,
- Drafting management and operational processes,
- Identifying and separating NOC and SOC functions,
- Implementing management and automation tools.

PROJECT

MANAGEMENT

CEGELEC Défense (CEGELEC) provides the comprehensive range of services covering every phase of the project life-cycle; our objective is to support customers through each step of their project :

- Solution engineering,
- Supervision: inspections, drafting of CRE (IS security) and validations,
- Ensuring IS Security: deploying hardware and adjusting security settings,
- Maintaining system security,
- Training.



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