## Over 300 references

Whether it is to isolate prisoners control access to important weapons and equipment or protect restricted areas, critical sites have in common the implementation of strengthened security measures.

Faced with the risks of hacking, espionnage, sabotage or escapes, strong and secure authentification solutions must be implemented (biometrics, double ID,

Through its ANSSI solutions and Qualification, TIL TECHNOLOGIES can provide solutions for all the needs of sensitive sites and OIV.

## TIL ALREADY EQUIPS

### **MILITAIRY**

- Ministry of Defense
- French Navy bases
- French Air bases
- French Army
- Caserne Maginot Nancy

### POLICE, JUSTICE

- Court of Marseille
- Court of Perpignan
- Court of Metz
- Court of Narbonne
- Charleroi Law Court • Police Stations : Reims, Caen
- Police headquarters : Perpignan,
- Reims, Point-à-Pitre

- CEA
- EADS
- DASSAULT
- GEMALTO (THALES)
- OBERTHUR
- SIAAP

### **PRISONS**

- Casabianda
- Montmédy

- Riom

### **INDUSTRIES**

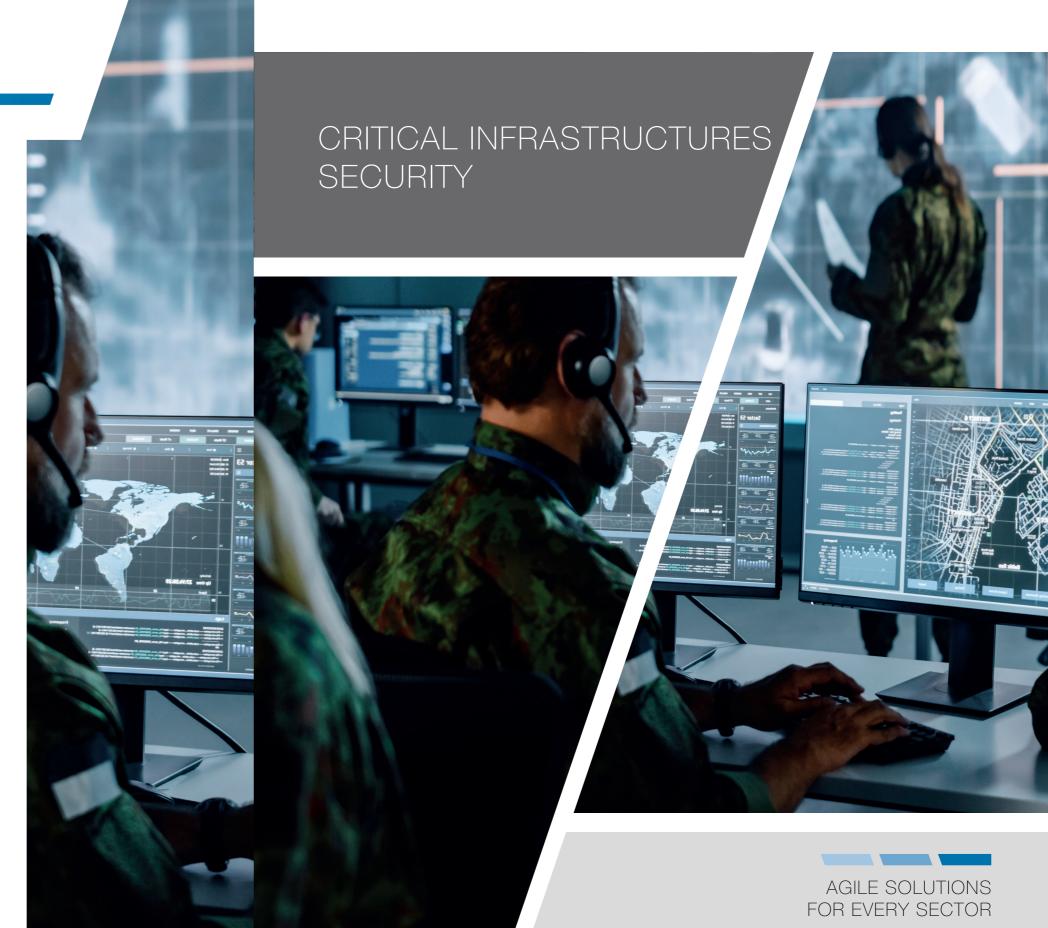
- AIEA
- ORANO



- La Réunion
- Valence
- St Denis
- Beauvais
- Detention Centre for minor : Marseille, Lavaur, Porcheville, Orvault









# TIL TECHNOLOGIES PROTECT THE SYSTEM, DATA AND COMMUNICATIONS CRITICAL INFRASTRUCTURE • Prevent badge piracy (cloning): - Encrypted keys, secured badges (ex : government badges) • Anti-piracy of system and communications : REINFORCED ACCESS CONTROL TO CRITICAL-GRADE ZONES - Full hardware architecture qualified ANSSI • Strong identification: • Business continuity: - Authorization of employee access by biometrics, reinforced control - Offline mode in case of network failure (control unit and readers) (badge + code) or visual control - Server redundancy - Use of unicity equipment, mantrap and turnstiles • Gateways to other databases: • Fine rights management: - Prevention of double entries, errors and flaws in rights management - Assignment of rights according to profiles, grades, technical authorisations, time slots and validity dates • Log of **operator actions** to control security agents - Confidentiality of particular persons on a red list • Behavioural analysis of users: - Detection of unusual activity or behavior MANAGE CRISES AND EVACUATION MANAGING SITE VISITORS AND SUBCONTRACTORS • Triggering crises mode: - Restricted access by employee categories according Visiting Process: - Pre-registration of appointments to security level of each reader - Validation from the superior • Assistance to the P.O.I (Internal Operation Plan): - Reception with scan of the identity document - Real-time people counting in secure / unsecured areas - Instructions & escort and editing of organisation chart - Real-time presence monitoring MONITOR SITE AND SURROUNDINGS CONTROL AND OPTIMIZE FLOWS • Perimeter intrusion detection: Circulation control on site: - Active gates, infrarred barriers - Management of closed areas, with anti-passback and real-time counting • Video surveillance - Remote access with video verification and intercom - Real time observation or event doubt removal • Vehicle access management:

- Car plate recognition solutions

- Long-distance badge readers

• Field inspection:

- Patrol assistance tool

- Control of badges and authorisations by mobile reader