Cybersecurity & Reliability
Expertise & Evaluation Center
Cyber Security & Reliability Evaluation

A trustworthy partner in cybersecurity & safety for complex applications

Thales evaluations help you strengthen the Reliability and the Robustness of your Electronics Products

Thanks to Thales, your expertise in building secure and safe new technological assets, for complex applications in harsh environment and demanding market becomes a warranty label.

More than 20 years of experience in Electronics, both on hardware and software layer, from Electrical to Material, from Components to Cloud, on a wide range of Skills.

Security Evaluation & Certification Banking Scheme, Common Criteria & CSPN

Electronic Components Expertise Reliability & Robustness Analysis & Benchmarking

Physical and Construction Analysis Reverse Engineering, Secure Element Bypass

Code Audit and Analysis Firmware, VHDL Development and Analysis

Security Site Audit, Consulting, Risk Management Specific Study, Predictive Reliability

Security Hardware Evaluation (TEE, Phone, Box) Obsolescence & Reliability Management

Technical use case

Certificats/Agreements/Accreditations/Workgroups

- HCE security evaluation
- TEE security evaluation (GP & CC)
- SIM card security evaluation
- Cryptographic security evaluation
- CSPN
- WWW penetration testings

• Electronics components performance characterization
• Electronics components reliability qualification
• Sensor qualification
• Secure packaging evaluation
• IC Modification & Failure analysis

Cybersecurity

Reliability

AUTOMOTIVE

DEFENCE

IDENTITY

INDUSTRY

AVIONICS

SPACE

FINANCE

ENERGY

CONSUMER