Technology

Secura
A BUREAU VERITAS COMPANY

We depend more and more on information technology to manage our key business processes in our companies, to execute our work and also at home. Everything is connected through IT systems, networks, software and the internet

We cannot live without information & communication technology (ICT) and the Internet of Things (IoT) anymore. Security and privacy are of crucial importance in our new way of living considering that there is a constant threat that hackers can misuse vulnerable products and services. They may enter our systems at work or at home and obtain our personal credentials or privacy-sensitive information. They may commit fraud or misuse our infrastructure to attack other systems. Security and protection are therefore of key importance.

Software developers and manufacturers need to take care of the security of their products and services. When it comes to software, it is strongly recommended to start early on in the software development life cycle, and to have an independent security assessment carried out at least once a year.

In addition, the organization must actively deal with information security and prevent its own intellectual property from being stolen.How to secure your organization and systems? There are lots of standards, best practices and guidelines which can be used to ensure security within an organization, a product or a service. Think for instance of **ISO 27001, ISO 27.017 for Cloud Security, OWASP Guidelines, NIST Guidelines** and the **ETSI/EN IoT Security Standard.**

Regulators focus more and more on the domain of Security and Privacy. In Europe, privacy is regulated through the General Data Protection Regulation (GDPR). Operators of Essential Services (OESs) and Digital Service Providers (DSPs) have to comply to the EU Network and Information Security (NIS) directive. The USA and the EU regulates the security of medical devices through various directives and regulations. UNECE helps regulating the security of new car types. Over time we expect more regulations to come which push us to develop and maintain more secure products and systems.

So, for business reasons and for compliance reasons it is key to secure products and systems to well-defined levels. **Secura can assist you in this regard.**

Our Services

How to Secure your organization? Secura is your security partner in the world of information technology. Our mission is: to provide insight into your security. Therefore, Secura can help you to control your security risks and improve your cyber resilience. We do this by offering the following services, based on our three pillars 'People', 'Process' and 'Technology'.

People
- Security Awareness and Behavior (SAFE)
- Phishing tests
- Social Engineering
- Training Courses (e.g Cloud Security, Mobile App Security, Hands-on Hacking)

Process
- Security Management Implementation (e.g. ISO 27001)
- Security Maturity Review
- IT Risk Assessment (Site)
- Vendor Security
- Privacy / GDPR services
- ISAE 3000 / 3402 Assurance
- Forensics Readiness

Technology
- Threat Modeling / Design Review / Code Review
- Vulnerability Assessment & Penetration Testing
- Cloud Security
- Red Teaming
- Secure Software Development Lifecycle (S-SDLC)
- SIEM/SOC Testing

Moreover, we offer the following products to help you improve your current cyber resilience level:
- Secura File Exchange
- Secura Backdoor Detector

Interested to learn more about what we have to offer? Please refer to our fact sheets, white papers and more on our dedicated Technology page.

About Secura

Secura is an independent, specialised security expert. We help organisations by **providing valuable insight into their digital security** from a **people, process and technology perspective.**

Secura offers **audit, test & certification services in the world of IT, IoT and OT**. We link our audit and test work to international norms, standards and metrics. Secura is your independent, trusted security partner.

Interested?

Would you like to learn more about our services?

Contact us today!

☏ +31 88 888 31 00

✉ info@secura.com

🌐 secura.com

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