# Securing Your Digital World





## **360° Cyber Security**

Cyber Defence
Incident Response
Managed Security & Network
Penetration Testing & Red Teaming
Security Consulting



## Trust in **Our Expertise**

Cyber security is a matter of trust. More than 400 clients from a wide range of industries have confidence in our longstanding expertise. These include well-known industrial enterprises,

banks, insurance companies, energy service providers, hospitals, trading firms, service providers and public authorities.

















# Cyber Security Made in Switzerland

processes and state-of-the-art technologies ensure

your security in a complex digital world - today

and in the future.



Incident

# **Cyber Security** Made in Switzerland

Extended Detection & Response (XDR) **Endpoint Detection & Response (EDR)** Identity Detection & Response (IDR) Network Detection & Response (NDR) Cloud Detection & Response (CDR) Security Information & Event Management (SIEM)

Managed **Detection &** Response (MDR)

#### **Comprehensive Incident Response & Forensics**

**Compromise Assessment Threat Hunting** Cyber Threat Intelligence (CTI) Cyber Deception

Hunting & Intelligence

**Security Operations** 

Managed XDR & SIEM **Vulnerability Management Digital Risk Exposure Services** 

Successful cyber attacks can never be

completely ruled out. In the event of an

Incident Response Team (CSIRT) is on

attackers and minimise the damage.

stage and ensure that they can resume

emergency, our Computer Security

hand immediately to stop the

We support companies at every

operations as quickly as possible.

Cyber **Defence** 

In the dynamic, ever-changing world of cyber threats, cyber defence is critical for the rapid detection and combatting of potential threats - 24/7. All services are provided from the ISO 27001-certified Cyber Defence Center (CDC) in Switzerland.

#### Incident Response (IR)



- **Crisis Management & Coaching**
- **Large Scale Investigations**
- **Business Recovery Support**
- **Authorities Exchange**
- **Threat Actor Negotiation**
- **Crisis Communication & Public Relations**
- **Payment Assistance**
- Legal Support
- **Continuous Intervention Risk Assessment**

### Forensics >

**Response & Recovery** 

- **Large Scale Forensics**
- **Network, Computer & Memory Forensics**
- **OT & IoT Forensics Cloud Forensics** Crisis
  - **Mobile Forensics** & Incident Response E-Mail Forensics
    - Malware Reverse Engineering
    - **Expert & 2nd Opinion for IR Cases**
- **IR Readiness Assessment**
- IR & Recovery Plan

Readiness

IR Tabletop Simulation

#### Managed **Security &** Network

Cyber security can only succeed with a stable,

comprehensive Professional Services and 24/7

continuous protection of digital infrastructures

**Next Generation Firewalling** 

WDM & High Speed Encryption

Secure Access Service Edge (SASE)

LAN | WLAN | ADC | NAC

Hybrid Cloud | Multi Cloud

IPAM | DNS & DHCP | DNSSEC

Web & E-Mail Security

WAF | Reverse-Proxy

SCION Internet

OT & IoT Security

**Micro Segmentation** 

IT security architectures based on state-of-the-art

reliable foundation. To this end, we develop

network and security solutions. Through

Managed Services, we also ensure the

and the highest availability.



- **Endpoint Protection Platform (EPP & EDR)**
- **Asset & Compliance Management**
- File Encryption
- Mobile Device Management (MDM)

#### Endpoint Security

Privileged Access Management (PAM)

Cloud

360°

Cyber Security

Security- & Network-Infrastructure-as-a-Service SASE-as-a-Service Managed

SCION Internet-as-a-Service

Vulnerability- & Risk-Management-Platform-as-a-Service

Breach-Attack-Simulation-as-a-Service

#### Detection & Automation

- **Extended Detection & Response (XDR)**
- **Endpoint Detection & Response (EDR)**
- Network Detection & Response (NDR) Cloud Detection & Response (CDR)
- Security Information & Event Management (SIEM)
- Security Orchestration Automation & Response (SOAR)
- **Network Automation**
- Cyber Threat Intelligence (CTI)
- **Vulnerability Management**



# **Cyber Security** Made in Switzerland

**InfoGuard Cloud Competence Center** 

Cloud **Security** 

Comprehensive security and expertise in the cloud from strategy, architecture and transition to professional implementation and secure operation, to continuous optimisation, and smooth off-boarding.

360° Cyber Security

Cloud

#### Security Consulting

Professional security consulting is indispensable for meeting the diverse requirements and achieving the individual goals - be it in the area of strategy, governance, risk and compliance, architecture and design, security assessments or in promoting a security-conscious corporate culture.

Cyber Security Framework (NIST) ISO/IEC 27000 Network & Information Security 2 (NIS 2) **SWIFT (Society for Worldwide** Interbank Financial Telecommunication) SIC (Swiss Interbank Clearing) CH revDSG | EU GDPR **ICT Minimum Standard Incident Response Readiness** 

CISO-as-a-Service

Compliance

**Cyber Security** 

Assessments

Governance,

IT, Cloud & Security Governance **Cyber Risk Management Compliance Management** (FINMA, SWIFT, SIC, CH revDSG, EU GDPR) **Certification Guidance** (ISO 27001, ISO 27701, TISAX, IEC 62443, CMMC)

**Cyber Risk Resilience** ISO/IEC 27001 | **Information Security Management System (ISMS) Cyber Security Framework (NIST)** Incident Response Planning | Crisis Management Security **Tabletop Exercises (TTX)** Strategy **Business Continuity Management (BCM)** Network & Security Architecture | Zero Trust Security Microsoft, AWS, GCP, Cloud Security Governance Architecture IoT | Industry 4.0 | OT | Smart Infrastructure & Design PAM | IAM

#### **◯** Human-Centered Security

**Awareness Concept & Program** Awareness-as-a-Service **Management Workshop** Awareness Show | Live Hacking Web-Based Training | E-Learning **Phishing & Social Engineering Simulation** 

Penetration **Testing & Red Teaming** 

Effective cyber security requires a profound understanding of cyber criminals' methods and tactics. Drawing upon our expertise in Penetration Testing & Red Teaming, we not only identify vulnerabilities, but also develop tools and procedures to detect them before they can be exploited by potential attackers. Red Teaming

**Purple Teaming** 

**Attack Simulation** 

Internal Attack Simulation (Assumed Breach Assessment)

TIBER EU

Services

Application (Web, API, Fat, Mobile App) Internal | External Adversary **Simulation** Infrastructure (Cloud, Container,

Web-Proxy, E-Mail, WLAN, Server, Client)

IoT | ICS | SCADA **Active Directory Assessment** 

**Penetration Testing (2)** Source Code Review | Protocol Analysis

Research & Development (VUREX)

**Exploit & Vulnerability Research** 

Malware Reverse Engineering



Partners



















































# Securing Your Digital World - Today and Beyond

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