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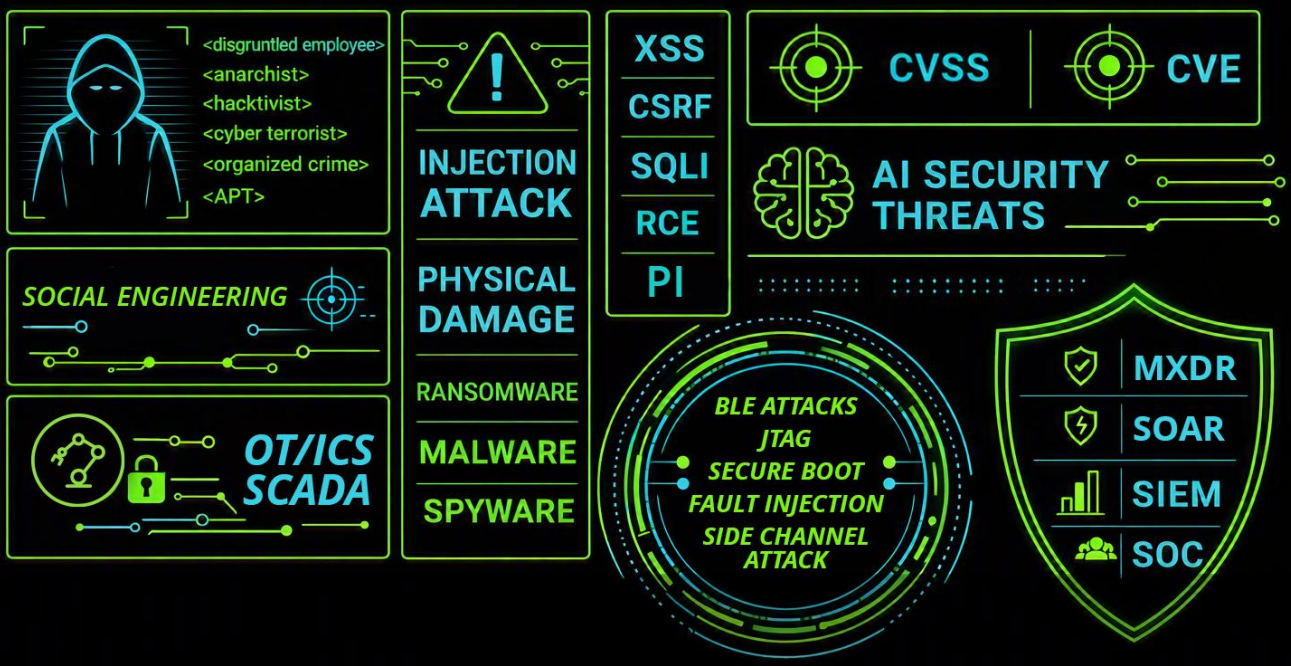
IS YOUR BUSINESS READY TO MANAGE CYBER RISKS?



DELOITTE IS YOUR PARTNER IN

ADVISE	IMPLEMENT	OPERATE
Penetration Testing and Red Teaming		Cyber Resilience
IT & Digital Regulatory Compliance		GRC implementation
Cyber Strategy & Governance		Detect & Respond
Artificial Intelligence Security		CISO as a service
Application Security & Digital Identity		Zero Trust Security

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OUR CYBER SECURITY SERVICES

Penetration Testing and Red Teaming

We help organizations identify and prioritize real-world cyber risks through advanced offensive security testing. Our services validate the effectiveness of security controls across modern IT, cloud, OT and connected environments.

- Penetration testing across applications, infrastructure, cloud and hybrid environments
- Red teaming and advanced attack simulations, TIBER-EU and DORA TLPT
- IoT, Healthcare, OT/SCADA, Automotive and connected device security testing (including hardware level testing)
- Support for large-scale and continuous testing programs
- Insights aligned to cyber maturity improvement and regulatory expectations (e.g. NIS2, DORA)
- Vulnerability management support

IT & Digital Regulatory Compliance

We enable our clients to understand, assess and implement complex regulatory requirements across technology, cyber and AI.

- Regulatory gap assessments and implementation support
- NIS2 and CRA readiness, implementation support
- DORA, SWIFT, PCI DSS, PSD2 compliance and support for the requirements of the Central Bank of Hungary
- AI Act readiness and compliance support
- Integration of regulatory requirements into operating models and controls
- Sustainable compliance embedded into daily operations

Cyber Strategy & Governance

We support executives and boards in defining cyber strategy and governance models aligned to business objectives, regulatory requirements and risk appetite.

- Cyber strategy design and operating model definition
- Cyber maturity assessments and roadmap development
- Governance frameworks, policies and KPIs
- Alignment with NIS2, DORA, CRA and leading practices
- Board and executive-level advisory on cyber risk and accountability
- ISMS implementation based ISO standards

Artificial Intelligence Security

We support organizations in governing AI and data responsibly — ensuring compliance, transparency and trust while enabling innovation and data-driven value creation

- AI security framework development, threat modelling and security testing
- AI and data governance framework design and operating models, AI risk and data risk assessments, including control gap analysis
- Ethical AI evaluations, model risk and data usage integrity reviews
- Data management strategy, data quality, lifecycle and protection controls
- ISO 42001 readiness and implementation support, with integration into broader data governance practices
- Alignment with EU AI Act requirements, Data Act, data regulations and supervisory expectations

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OUR CYBER SECURITY SERVICES

Application Security & Digital Identity

We support our clients embed security and identity controls into digital platforms, applications and cloud environments — supporting secure growth and regulatory compliance.

- Secure application architecture and DevSecOps integration
- Cloud and platform security baselines
- OneIdentity, SailPoint and CyberArk implementation and operation
- Privileged access management and access governance
- Continuous control improvement aligned to cyber maturity goals

GRC implementation

We guide our clients to integrate risk, compliance and resilience into a single, scalable governance framework supported by technology.

- GRC framework design aligned to business objectives
- GRC tool selection and fit-gap assessments
- Implementation and integration of leading platforms (e.g. ServiceNow, Archer, OneTrust, MetricStream)
- Continuous risk monitoring, incident management and compliance tracking
- Embedding GRC into day-to-day operations for sustained resilience and visibility

Cyber Resilience

We drive the enhancements of design, assess and enhance cyber and operational resilience — focusing on critical services, recovery capabilities and disruption preparedness.

- Identification, mapping and testing of critical business services
- Resilience posture assessments and enhancement roadmaps
- Business Continuity Management (BCM) and Disaster Recovery (DR) design and improvement
- Technology resilience strategies: architecture optimization, redundancy and recovery mechanisms
- Regulatory-driven resilience programs aligned to DORA, NIS2, CER and ISO 22301
- Third-party and supply chain resilience assessments, including contractual and SLA integration
- Crisis and incident preparedness, including governance, response plans, training and simulation exercises
- Crisis communication strategy and scenario-based testing

Detect & Respond

We enable organizations to strengthen their ability to detect, respond to and recover from cyber incidents.

- Security operations and incident response governance
- Detection and response architecture and capability design
- Managed security services and SOC support
- Integration with resilience, crisis and regulatory response processes

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OUR CYBER SECURITY SERVICES

CISO as a service

Our CISO as a Service (vCISO) provides experienced, regulator ready cybersecurity leadership, assuming responsibilities equivalent to a Chief Information Security Officer under applicable regulatory and supervisory expectations.

- Executive level cyber governance and leadership
- Cyber strategy, operating model and decision support
- Regulatory alignment with NIS2, DORA, national Cyber regulations

Zero Trust Security

We support organizations in designing and implementing Zero Trust strategies aligned with business priorities, regulatory expectations and modern cloud architectures.

- Zero Trust strategy definition and maturity assessment
- Identity centric security models and access governance
- Secure access design across users, applications, data and devices
- Network and cloud Zero Trust architecture design
- Alignment with NIS2, DORA and cyber resilience objectives
- Roadmaps supporting progressive adoption and measurable risk reduction
- Zscaler and Netskope implementation

KEY ALLIANCE PARTNERS

ONE IDENTITY, aws, cisco, servicenow, SailPoint, CYBERARK, splunk>, CROWDSTRIKE, Google, netskope, OneTrust PRIVACY, SECURITY & GOVERNANCE, Microsoft, paloalto NETWORKS

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