# SECURITY AUDITS

More transparency through proven compliance





"Our clients appreciate us for our pragmatic approach, our helpfulness and our view of reality. As auditors, we always act independently and with the highest standards of quality. We bear a significant responsibility towards our clients in many respects. The security and quality of our processes are therefore of great importance to us."

Ch. Miles

**Christopher Kristes** 

Head of Security Audits & PCI

# WE PROTECT COMPANIES AGAINST **HACKERS** AND CRIMINALS.



#### ABOUT usd AG

Our work is as dynamic and diverse as the threat itself. As an accredited assessor, we advise and certify companies worldwide according to the specifications of the credit card industry. The experts at usd HeroLabs identify vulnerabilities in IT systems and applications. Our security consultants advise companies holistically on questions of information security, risk management, and IT compliance. The Cyber Security Transformation Academy (CST Academy) promotes exchange and knowledge transfer within the community. more security is our mission.

# SECURITY AUDITS ARE ONE OF OUR CORE SERVICES



## SECURITY AUDITS

We help you achieve more transparency and support you in proving your compliance within the scope of certification.



## PCI SECURITY SERVICES

We audit according to the international security standards of the credit card industry (PCI).



#### **SECURITY ANALYSIS & PENTESTS**

As a full service provider, we find vulnerabilities, assess risks and make recommendations.



### **SECURITY CONSULTING**

We incorporate security into your company holistically.

# SECURITY AUDITS The regular review of security in the areas of organization, technology and awareness is critical for today's companies. With our security audits, we have been supporting companies in bringing transparency to the security level of their organization and proving their compliance within the scope of a certification for many years. more security.usd | Security Audits



# PCI AUDIT

# WE ASSIST COMPANIES WORLDWIDE IN ACHIEVING PCI COMPLIANCE

When storing, processing or transmitting credit card data, the requirements of the globally applicable credit card security standard must be met. Increase your security level and strengthen the trust of your customers! As an auditor accredited by the PCI Security Standards Council (PCI SSC), we will guide you to your certification according to all relevant Payment Card Industry standards:

- PCI DSS
- PCI SSF
- PCI P2PE
- PCI 3DS
- PCI PIN



"In our certification projects, no two environments and processes are the same. Maintaining an overview and finding a suitable solution for complex contexts is challenging, but also great fun for me."

**Julia Wingert**Senior Consultant



# CYBER SECURITY CHECK

WE EXAMINE ORGANIZATION, TECHNOLOGY & AWARENESS

With increasing digitization and more complex IT environments, it is becoming more and more difficult for companies to maintain an overview of their information security status and potential IT risks. Only those who know these can identify effective countermeasures. With the Cyber Security Check, we can address your individual needs and circumstances and help you achieve the necessary transparency.



"Together with my clients, I solve complex cyber security problems and provide them with reliable statements on the status of their security level - pragmatically, humanely and efficiently."

**Jan Kemper**Managing Consultant

# KRITIS AUDIT

# SECURITY VERIFICATION FOR OPERATORS OF CRITICAL INFRASTRUCTURES

As an operator of critical infrastructures (KRITIS), you are required by the BSI Act to take appropriate organizational and technical precautions to protect against disruptions to the availability, integrity, authenticity and confidentiality of your information technology systems, components or processes. Within the scope of a KRITIS audit, we will be happy to support you in providing the necessary proof of security.

TIP Take advantage of overlaps! Existing IT security certifications, for example from a PCI DSS assessment, can be counted towards the KRITIS proof of compliance.



"I look forward to assisting critical infrastructure operators in their KRITIS audit with my expertise and experience from various IT security audits."

Vinzent Broer
Managing Consultant

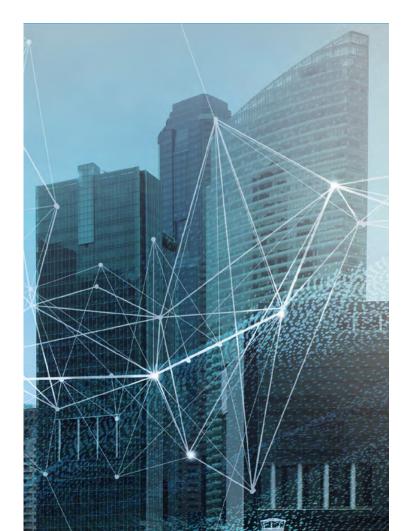


# **SWIFT AUDIT**

### WE AUDIT ACCORDING TO THE SWIFT CSCF

The Society for Worldwide Interbank Financial Telecommunication (SWIFT) brings together some 11,000 banks and financial institutions to define common processes and standards for financial transactions. To strengthen the security of the global banking system, SWIFT developed the Customer Security Controls Framework (CSCF) with mandatory and recommended security requirements for banks and financial institutions.

SWIFT members are required to demonstrate compliance with all mandatory requirements annually through an independent external or internal audit. With our many years of experience in the payment industry and top expertise in financial regulatory topics, we can provide you with optimal support for your SWIFT audit.





# SERVICE PROVIDER AUDIT

OUR IT EXPERTS ARE HERE FOR YOU

Your partners and service providers make a significant contribution to the success of your company. It is therefore all the more important that their IT is just as efficient and secure as your own.

Contrary to many assumptions, the responsibility for outsourced services always remains with you. Whether you are seeking external certification, verifying compliance with your internal policies, or procuring software from a service provider: If you know the crucial points that need to be monitored and checked, you will have gained a whole new level of quality and security. Our service provider audit always focuses individually on the requirements relevant to you and your service providers.



"Outsourcing processes to experts is part of day-to-day business for many companies. I am here to help you not lose sight of your own responsibilities and security requirements in the process."

**Tobias Weber**Managing Consultant

# INTERNAL AUDIT ACCORDING TO ISO 27001

## WE ASSESS THE MATURITY OF YOUR ISMS

For information security to keep pace with the constantly evolving threat situation, it is not enough to merely maintain the status quo. For this reason, continuous optimization and further development is one of the mandatory core requirements of an information security management system according to ISO 27001.

We support you in conducting the internal audits, checking the effectiveness of your management system and whether it complies with the requirements of the standard as well as other internal and external requirements. Based on the audit results, deviations can be identified and optimization potential can be uncovered - as preparation and prerequisite for your certification.



"With an auditor's perspective, I can point out potential improvements to their ISMS to companies in a compact and concise manner after a short and intensive audit."

**Andrea Rupprich**Managing Consultant





# **CLOUD SECURITY**

#### WE INCREASE THE SECURITY OF YOUR CLOUD ENVIRONMENT

Whether your choice is Amazon's AWS, Microsoft's Azure, Google Cloud Services or other providers, the question of the security of your data is an essential one. To ensure that our clients comply with a wide range of requirements, we have developed various testing procedures that enable us to identify cloud-specific risks and vulnerabilities in the configuration at an early stage.

#### **CLOUD SECURITY AUDIT**

If you process highly sensitive data in the cloud we perform a comprehensive security audit of your cloud environment, including cloud services configuration, security architecture, people and processes. We test manually and automatically against a framework of a variety of control objectives based on CIS benchmarks for AWS, Azure and GCP, cloud service provider best practices and our years of experience.



"As an independent consultant and auditor, I accompany our clients on their journey to the cloud with a critical eye on all relevant security aspects."

**Dr. Kai Schubert** Managing Consultant



concrete and pragmatic way - that's what drives us.

As auditors, we always act independently and with the highest standards of quality. We bear a great responsibility towards our clients in every respect.

Our security auditors have comprehensive expertise from a wide range of IT security disciplines and extensive auditing experience with companies of all sizes and industries. Our experts will also be happy to assist you with your audit project – as your partner and auditor.



#### **CONSULTING**

Always the best solution for you



#### **EXPERIENCE**

Over 5 years of IT security experience each



#### **INDUSTRY EXPERTS**

- Banks • Tourism • IT
- Payment Retail



#### **SECURITY EXPERTS**

- OSA • CISM
- GSNA
- CISSP • CISA • ITGCP



#### **PROJECT MANAGERS**

ITIL certified

# HOW WE WORK

We place the highest demands on the quality of our work. We have therefore had our processes certified in accordance with ISO/IEC 27001:2013 and the quality management requirements of DIN EN ISO 9001:2015. In order to always provide you with reliable and comprehensive results, we are constantly working on the development and improvement of our own tools. In this way, we create transparent processes and keep your certification efforts as low as possible.



TOOL-SUPPORTED
QUALITY ASSURANCE

Receive uniformly written reports of consistently high quality. Continuous optimization by our experts.



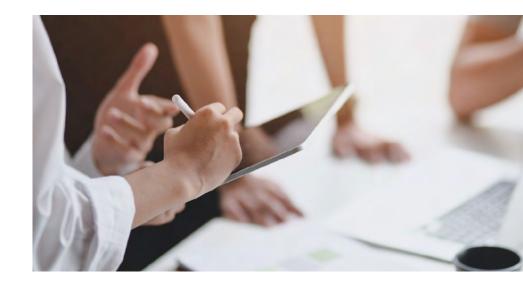
EVIDENCE COLLECTION & EVALUATION

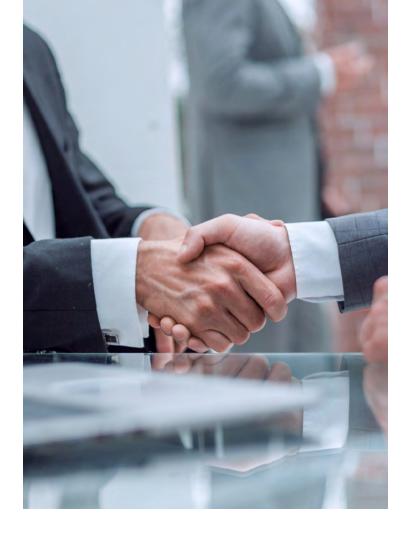
We collect and prepare important information about your systems remotely in advance of the on-site audit. You save time and costs.



**AUDITCONNECT** 

Our Platform for managing your certification project in interaction with you. Convenient, transparent and user-friendly.





# **OUR CLIENTS**

Our clients come from all industries. Banking and financial services, tourism and airlines, IT services, retail and e-commerce are the focal points.



## Do you have any questions or are you interested in our servies?

Feel free to contact me



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Security Audits & PCI

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