

WE PROTECT COMPANIES AGAINST HACKERS AND CRIMINALS.



WHAT DRIVES US

For companies, the importance of IT security has never been greater. Those of us who work for the "good side" feel the increasing pressure, the very real threat. The usd is home to some of the brightest minds I know. Good guys from many parts of the world who want to make a real contribution to greater security.

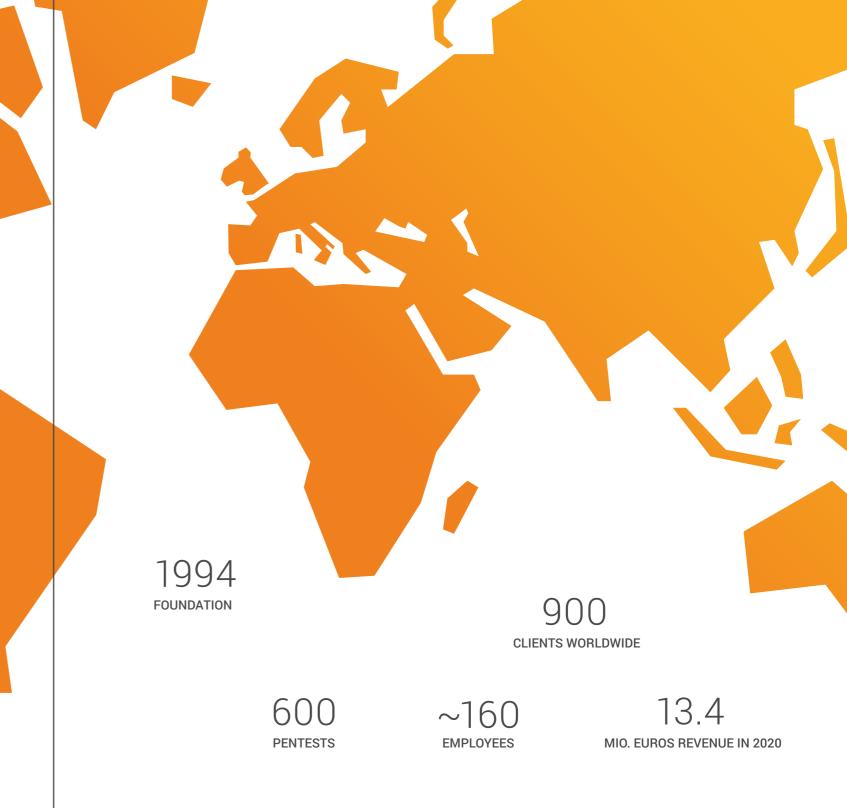
Our clients are very important to them personally, they bear responsibility. And so we push each other to become even better. For our clients. For us. For more security.

Manfred Tubach CEO, usd AG





Our work is as dynamic and diverse as the threat. As an accredited auditor, we advise and certify companies according to the specifications of the credit card industry worldwide. The experts at usd Hero-Lab identify vulnerabilities in IT systems and applications. Our security consultants provide companies with holistic advice on information security, risk management and IT compliance. We bear responsibility, the Cyber Security Transformation Academy (CST Academy) promotes exchange and knowledge transfer in the community. more security is our mission.



Our headquarters are located in Neu-Isenburg (near Frankfurt am Main) with additional offices in Cologne and Munich. We always work independently of products. Our customers come from all industries. Banking and financial service providers, tourism and airlines, IT service providers, retail and e-commerce are our focus industries.

12,500 SECURITY SCANS

SECURITY ANALYSIS & PENTESTS

The usd HeroLab security analysts identify vulnerabilities, assess risks, provide recommendations and holistic support through our managed security services.

- Pentests, PCI Pentests
- Security Scans, PCI Security Scans
- Digital Forensics
- Bug Bounty Program
- Code Reviews
- Secure App
- Vulnerability Management
- Live Hacking
- Managed Security Services& Remediation Handling

SECURITY AUDITS

We help you achieve more transparency and support you in proving your compliance as part of a certification project.

- PCI Audit
- Cyber Security Check
- KRITIS Audit
- SWIFT Audit
- Internal Audit according to ISO 2700
- Service Provider Audit
- Cloud Security Chec
- Cloud Security Audit

OUR FOCUS POINTS

more security

SECURITY CONSULTING

We integrate security holistically into vour company.

- ISMS Concepts, Consulting, Implementation
- CISO/ISO Interim Managemen
- IT Compliance
- Risk Analyses & Protection Needs Assessments
- Security Audits
- Technical IT Security Expertise
- Information Security for Financial Institutions
- IT Security Projects

PCI SECURITY SERVICES

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

- Scope Workshop
- Gap Analysis
- PCI Security Scan
- PCI Pentests
- Policy Templates
- Consulting, Reviews
- Audits



OUR EXPERTISE

We work with more than 900 clients around the world and have many years of experience in projects in various industries. We work independently of products and with modern tools, some of which we have developed ourselves. In addition, we have access to a large network of freelance specialists.

AS AN ASSESSOR

We efficiently guide companies of all industries and sizes towards their certification. Regardless of the complexity of existing infrastructures or processes, we always act in a solution-oriented manner.

Our portfolio is designed to provide you with holistic support in meeting your requirements and improving your information security. Our security experts do not only perform an assessment, but primarily support you as an independent partner.

As an officially accredited company by the PCI Security Standards Council (PCI SSC) since 2004, we have been auditing according to all of the credit card industry's major security standards (PCI DSS, PADSS, P2PE, 3DS, PCI PIN and PCI Software Security Framework).

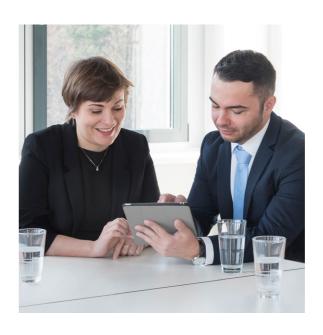




AS A SECURITY ANALYST

Companies around the world rely on usd HeroLab's highly trained team to identify gateways for attackers and to demonstrate ways to sustainably improve their IT security.

Whether you need holistic support with your company-wide IT security strategy, as a company you want to deploy applications and systems securely or as a product manufacturer you want to offer more security for your customers: With usd HeroLab you have one of the leading partners at your side. Together with you we will find the right solution for you.



AS A CONSULTANT

Our interdisciplinary team of security consultants supports you precisely and efficiently where you need it.

Our assistance is diverse and geared towards your needs: Coaching of the responsible persons within your security organization, support of your IT department with technical expertise, implementation of information security management systems (ISMS), security projects lasting several months up to cloud security audits. We act in accordance with national and international standards (including ISO/IEC 27001, EU GDPR, C5, BSI IT-Grundschutz) as well as regulatory requirements (such as BAIT, KAIT, MaRisk).

OUR CERTIFICATIONS

Our employees and experts have a broad portfolio of different certifications in the context of IT security, such as:



OSCP

Offensive Security Certified Professional

OSCE

Offensive Security Certified Expert

CEH

Certified Ethical Hacker

SANS FOR408

Windows Forensic Analysis

SANS SEC 504

Hacker Tools, Techniques

EXPLOITS AND INCIDENT HANDLING

SANS SEC575

Mobile Device Security

CISA

Certified Information Systems Auditor

CISM

Certified Information Security Manager

CGEIT

Certified in the Governance of Enterprise IT

MCITP

Microsoft Certified IT Professional

ITIL

IT Infrastructure Library

ISO/IEC 27001 LEAD AUDITOR

GSNA

GIAC Systems and Network Auditor

OUR ACCREDITATIONS

usd is one of the few companies in Germany accredited by the PCI Security Standards Council to perform the following security audits:

ASV

Approved Scanning Vendor

QSA

Qualified Security Assessor

PA-QSA

Payment Application Qualified Security Assessor

P2PE QSA

Point-to-Point Encryption Qualified Security Assessor

P2PE PA-QSA

Payment Application Qualified Security Assessor P2PE

PCI 3DS ASSESSOR

QPA

Qualified PIN Assessor

SECURE SOFTWARE ASSESSOR

SECURE SLC ASSESSOR

Secure Software Lifecycle Assessor













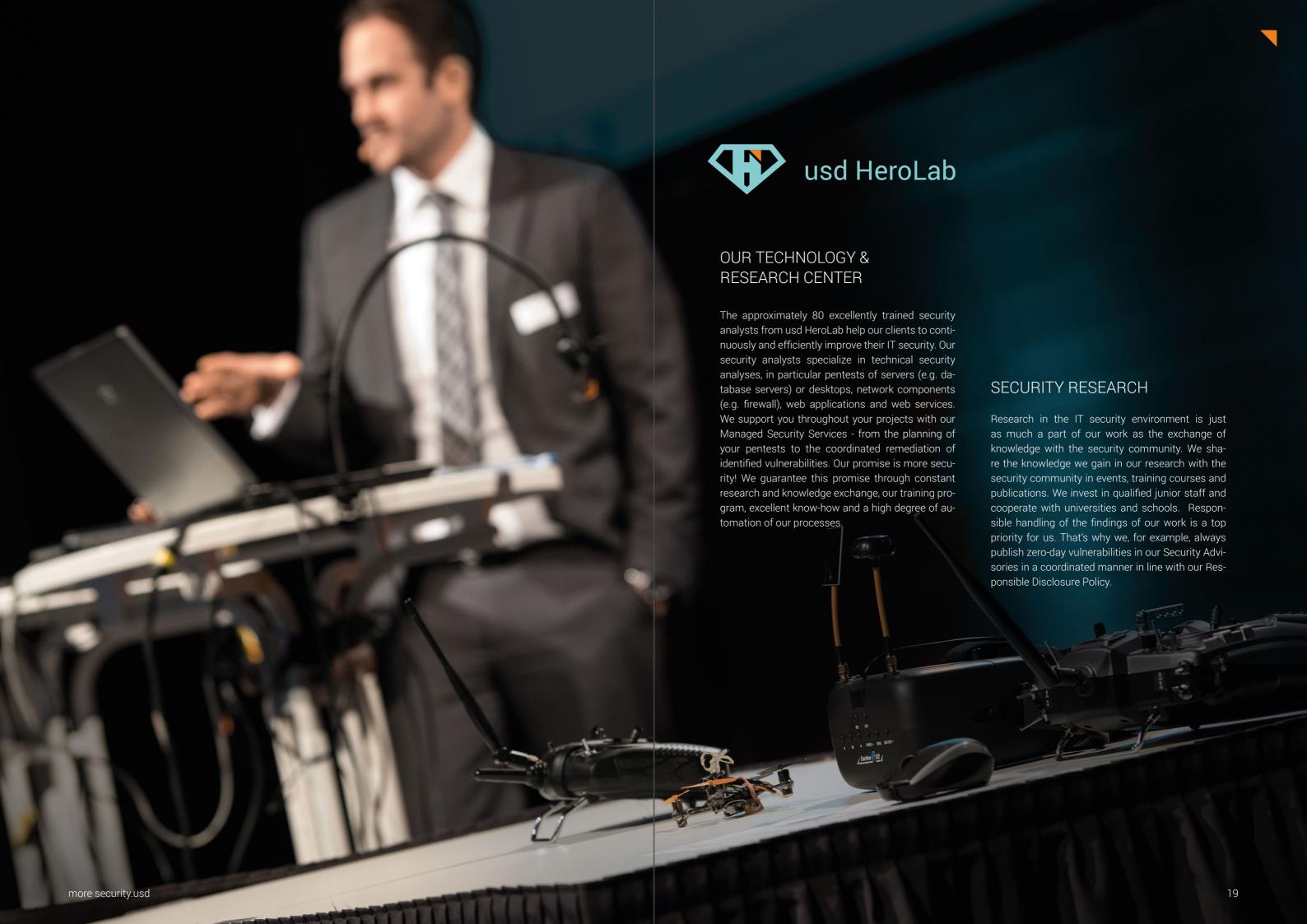






OUR COMMUNITY INVOLVEMENT

To protect companies from hackers and criminals, we need to ensure that our skills and knowledge are always up to date. That's why security research is ust as important to our work as is building a security community to promote knowledge sharing. After all, greater security can only succeed if many people are involved.









COMMUNITY EVENTS

The CST Academy offers the community a variety of opportunities to network and learn from each other. Evening events on current topics or best practice workshops invite the participants to exchange experiences. Seminars, trainings and webinars dive deep into a technical topic. At live hacking events

or the Hacking Night of usd HeroLab, you can experience IT security up close. Prospective experts can get their start in cyber security at formats such as Young Connect @ CST or the Consulting Days. And much more.

PARTNERSHIPS & TEACHING

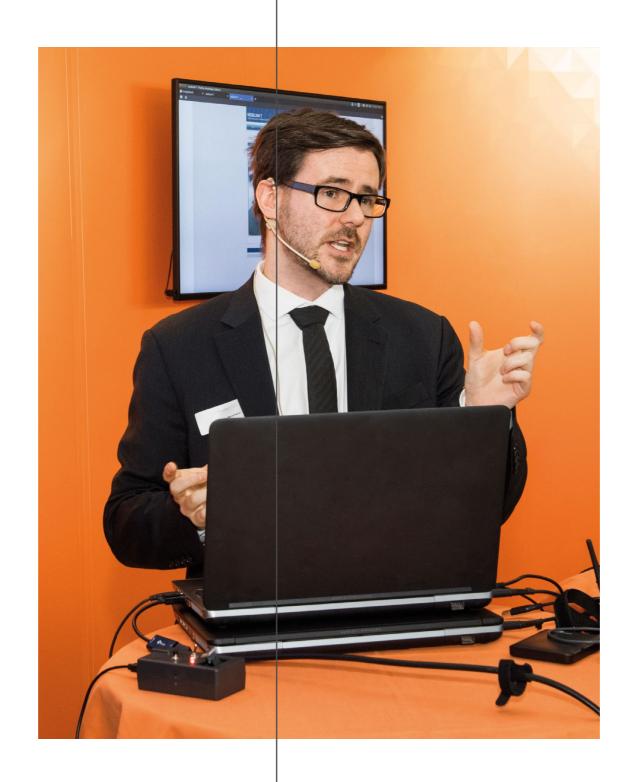
ACTIVE IN TEACHING

HACKER CONTEST & IT-SECURITY-SEMINARE

- Goethe Universität Frankfurt
- Technische Universität Darmstadt
- Hochschule Darmstadt
- Hochschule Mainz
- Technische Universität München

PARTNER TO LEADINGS INSTITUTES

- CAST
- ATHENE
- Alliance for Cybersecurity



ACTIVE IN RESEARC SECURITY ADVISORIES

The usd HeroLab publishes a series of Security Advisories on current vulnerabilities and security issues. Always in the name of our mission "more security".

BIOMOBILE II

Biometric speaker recognition on smartphones for mobile banking and payments.

KMU AWARE

Development of innovative security awareness measures for medium-sized businesses.

Gefördert durch:





aufgrund eines Beschlusses des Deutschen Bundestages

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