

Innovative IT Security Solutions in Business and Government



Federal Ministry
of Economics
and Technology

IT Security
Made in Germany

 **made
in
Germany**

presented at the:

RSA[®]CONFERENCE2010

MARCH 1-5 | MOSCONE CENTER | SAN FRANCISCO



German Pavilion at RSA Conference 2010
www.rsa.german-pavilion.com

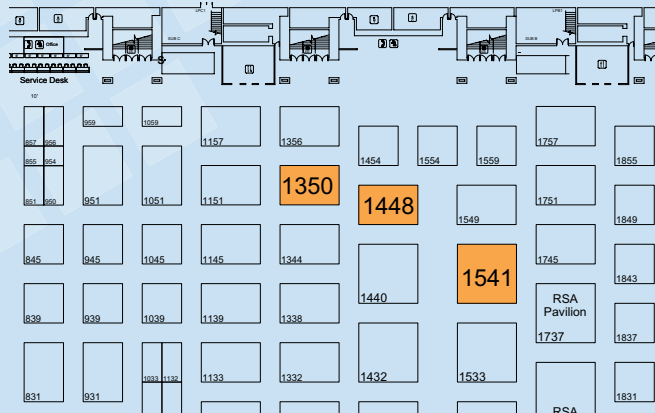
We are looking forward to seeing you at the exposition

Company/Organization

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Moscone Convention Center San Francisco, CA



IT Security Solutions made in Germany at RSA® Conference 2010

The Federal Republic of Germany is participating in RSA® Conference 2010 with an official presentation by 12 German partners. The quality associated worldwide with the slogan “made in Germany” is the basis of the excellent reputation which IT security from Germany has been enjoying around the globe.

The Federal Ministry of Economics and Technology (BMWi), the Association of the German Trade Fair Industry (AUMA) and TeleTrust Germany have the pleasure of welcoming you to the Official German Presentation at RSA® Conference 2010 in San Francisco.

The official presentation of the Federal Republic of Germany is sponsored by



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www.bmwi.de

in cooperation with



Association of the
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TeleTrust Germany
www.teletrust.de



atelier scherer fair consulting

atelier scherer fair consulting
www.asfc.de

About art of defence

art of defence provides comprehensive web application security technology on any scale.

Our key product hyperguard is the industry's only distributed web application firewall (dWAF).

Leading banks, financial service providers and e-commerce businesses rely on art of defence to protect their internal and external web applications and to fulfil industry standards such as PCI compliance.



CONTACT

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Representative Office San Francisco

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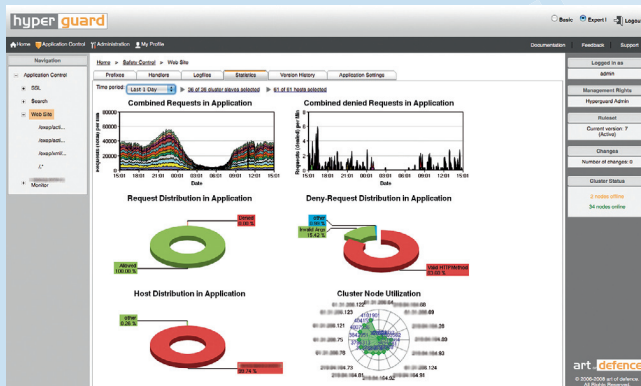
USA

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www.artofdefence.com/en

hyperguard – dWAF for every scale



hyperguard - distributed Web Application Firewall (dWAF)

- For physical, virtual and cloud environments
- Wide range of web application protection levels
- Infinite scalability
- Available as WAF SaaS on Amazon Cloud
- Learn more: www.artofdefence.com

About atsec information security

atsec information security is an independent, standards-based IT (information technology) security consulting and evaluation services company that combines a business-oriented approach to information security with in-depth technical knowledge and global experience.

CONTACT

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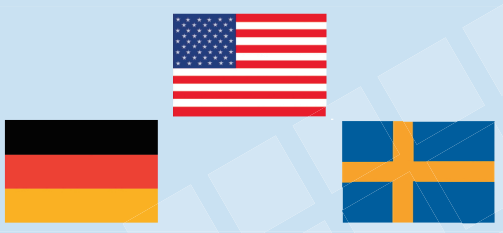
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Experienced, competent, international



Common Criteria, SOX, FISMA, ISO-IEC 27001, HIPAA, FIPS 140-2, Cryptographic Algorithm Testing, SCAP, GSA FIPS 201, PCI QSA, PCI ASV, PCI PA-DSS and more...



About AUCONET

AUCONET is one of the leading providers of vendor-independent port security, network access control and network security solutions.

The Port Security Manager has been developed by AUCONET as a comprehensive platform for network access control, security management and Business Infrastructure Control. The strategy and orientation of network management have a major impact on important areas within companies.

CONTACT

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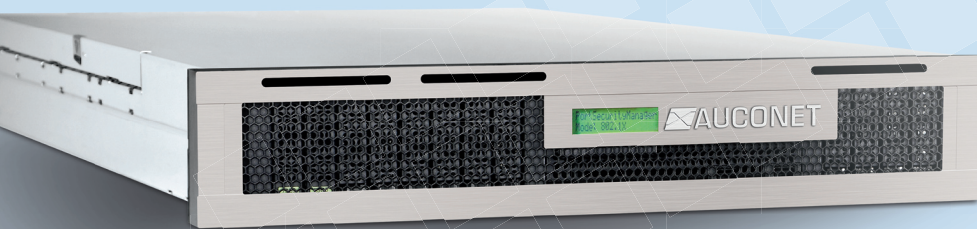
email: info@auconet.com

www.AUCONET.com





Port Security Manager



Effective Network Security with Additional Benefits

AUCONET's Port Security Manager provides vendor-independent, state-of-the-art network security in accordance with IEEE 802.1X and also integrates standard SNMP devices for total security support for non-802.1X-enabled devices.

About CORISECIO

CORISECIO is a leading manufacturer of automated security products for SOA infrastructures. Based on their open platform enterprise solutions for SOA Security and SAP as well as Mobile Security and Database Encryption are running successfully in more than 50 countries. CORISECIO is head-quartered in Darmstadt, Germany and is supported by partners worldwide.

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CORISECIO

CORISECIO – simplify cloud security



CORISECIO securityRunTime – the open platform for SOA and Cloud security. Security processes for manifold solutions, easily modeled, orchestrated and managed. Data security for sensitive information in a cloud service.

About cryptovision

cryptovision is a leading supplier of innovative cryptography-based IT security solutions.

The provided lean add-on components can be integrated into nearly any IT system.

From small devices like e-ID cards to large scale IT infrastructures, more than 30 million people worldwide make use of cryptovision products in defense, automotive, financial, government, retail and industry.

CONTACT

cv cryptovision gmbh

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Excellent IT Security



- PKI for secure Identity Management (Company and Government)
- Smart Card Middleware for seamless token integration
- EAC, BAC, eSign Applets for eID and ePassports
- Mail encryption and digital signatures
- Crypto libraries for any IT system



Federal Office
for Information Security

Federal Office for Information Security (BSI)

The German Federal Office for Information Security (BSI) is an independent and neutral authority for IT security. The BSI employs a staff of more than 500 people and has a budget of 64 million Euro.

Strategic Targets:

Prevention: Suitable protection of information infrastructures

Response: Effective intervention in case of IT incidents

Sustainability: Promoting German IT security technology and competence



CONTACT

**Federal Office
for Information Security (BSI)**

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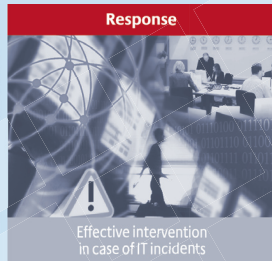
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Secure information technology for our society



- Analysis and evaluation of technical security risks in the information society
- Information and awareness building regarding IT risks
- Development of procedures for testing the security of IT components and systems
- Implementation of security solutions for handling classified electronic information

About FernUniversität in Hagen

FernUniversität in Hagen

Modern distance education for lifelong learning

The FernUniversität in Hagen (University of Hagen) is the only state-maintained distance teaching university in German-speaking countries. Our 67.000 students benefit from our modern distance education system which combines pedagogically well prepared study-units with individual support, net-based cooperation, online communication offers and face-to-face sessions.

CONTACT

FernUniversität in Hagen

Zentrum für Medien und IT

Feithstraße 150b

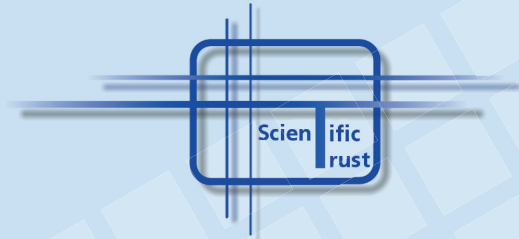
58084 Hagen, Germany

phone: +49 2331 987-2868

www.scientific-trust.de



Scientific Trust: Certification Authority



Scientific Trust offers a X.509v3 certificate server which can issue SSL client and server certificates within a few seconds. Currently Scientific Trust administrates 110.000 certificates and is hosting eight Certification Authorities for companies. Scientific Trust has also passed a WebTrust audit.

About Fraunhofer SIT

The Fraunhofer Institute for Secure Information Technology is the leading R&D institution for IT-Security in Germany. As contractor of industry and public sector and preferred contractor of the German government we develop and analyze concepts and technology for a broad range of IT-security-related problems.

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Digital Watermarking Forensics



The detection of Digital Watermarks is not a binary decision

Multimedia data protected by digital watermarks can be the target of a multitude of manipulations and modifications ranging from lossy compression via digital or analogue conversion to dedicated attacks against the watermarks. Watermarking forensics enables to retrieve watermarks where standard detection algorithms fail.

About KOBIL

KOBIL Systems is a market leader and trendsetter in the production of portable and highly secure IT solutions in the field of digital identities.

KOBIL stands for secure data, secure communications and secure authentication on computers anywhere in the world. KOBIL develops technologies you can trust and which guarantee highest security.

CONTACT

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KOBIL mIDentity® Technology



KOBIL mIDentity is a USB smartcard reader with integrated flash memory for especially protected applications. The installation less usage and the strong two factor authentication guarantees highest security and a maximum mobility for online communication.

About NCP

NCP simplifies secure access to your central data network via the internet.

NCP helps IT network managers secure data transmission in public networks and across the Internet. Organizations that employ remote access, mobile computing and teleworking throughout the world rely on NCP for key secure communications technology including Remote Access, VPN, personal Firewall solutions, Identity and Access Management and Network Access Control.

CONTACT

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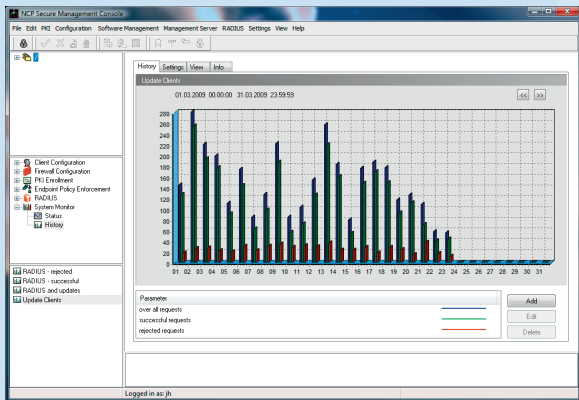
phone: +1 415 248 1249

email: sales@ncp-e.com

www.ncp-e.com



Next Generation Network Access Technology



The NCP Secure Enterprise Solution is designed specifically for large scale VPN rollouts. The solution automates VPN deployment and management. A single administrator can configure and manage the entire VPN and NAC environment. NCP's client suite includes internet access function and a dynamic personal firewall, providing a one click access to the corporate network without compromise.

About secunet

secunet is one of Germany's leading providers of superior IT security.

In a close dialogue with its customers – enterprises, public authorities and international organisations – secunet develops high-capacity products and excellent IT security solutions. Thus, secunet not only keeps IT infrastructures secure for its customers, but also achieves intelligent process optimisation and creates sustainable added value.

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SINA Virtual Workstation



A highly secure platform for processing and storing classified information in mobile and office environments. IPSec VPN, Hard Disc Encryption together with a Smartcard for User Authentication operate independently from the Windows or Linux Operating System. Approval: up to CONFIDENTIAL.

About TUViT

eCompliance by TÜV®

In the field of IT Security, TUViT provides security testing, evaluations and certifications which comply with international standards as well as specific security criteria.

TUViT assists you to verify the trustworthiness of your security components, the secure operation of your systems and the effectiveness of your security management.

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Member of TÜV NORD Group

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www.tuvit.net



High Level IT Security Services

We make your
information **secure**

The Trust Provider



tuvit.de

- Security evaluations (Common Criteria)
- Validation of crypto modules (FIPS PUB 140-2)
- Conformity testing (ICAO ePassports)
- Network & data center security and certification
- Audits of Security Management Systems (ISO 27001)

TeleTrust Germany

TeleTrust Germany was founded in 1989 as a non-profit association in Germany promoting the trustworthiness of information and communication technology in open systems environments. Today, TeleTrust counts more than 90 members. Within the last 20 years TeleTrust evolved to a well known and highly regarded competence network for applied cryptography and biometrics.

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TeleTrust projects:

The certificate „TeleTrust Information Security Professional“ (T.I.S.P.) qualifies participants as experts in IT Security.



The European Bridge CA is a non-commercial network consisting of a public key infrastructure (PKI) of member companies and authorities.



The expert group Biometrics is the German platform for the social acceptance of biometric identification procedures.



Impressum

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Innovative IT Security Solutions in Business and Government

Concept and project realisation

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