

Applications for the TeleTrusT Innovation Award

We welcome applications for the TeleTrusT Innovation Award. Please get in touch with the TeleTrusT office (holger.muehlbauer@teletrust.de). We will provide you with the application form.

► www.teletrust.de/innovation-award

About TeleTrusT

The IT security association TeleTrusT Germany e.V. was founded in 1989 to provide a reliable framework for the trustworthy deployment of information and communication technology. TeleTrusT today is a world-renowned network of competence for IT security. TeleTrusT currently represents approximately 100 members from industry, science and research, and public institutions. Our members discuss current topics of IT security and safety management and exchange their knowledge in project groups.

TeleTrusT comments on political and legal issues, organizes events and participations in trade fairs and is the supporting organization of the "European Bridge CA" (the provision of public-key certificates for secure e-mail communications) and the certificate "TeleTrusT Information Security Professional (T.I.S.P.)". TeleTrusT is present at numerous trade shows and conferences on IT security. The association is headquartered in Berlin, Germany.

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TeleTrusT Germany

The IT Security Association.



***The independent award
for 'Best Practice in IT Security'***

Apply now – Deadline 2010-06-30

The independent award for 'Best Practice in IT Security'

Since 1999, the IT security association TeleTrusT has invited innovative European companies and institutions to compete for their prestigious "Innovation Award". This award honors the application of electronic signatures in Europe. The award aims to reflect the objectives of TeleTrusT in promoting best practice in trustworthy electronic commerce. The award winners are representative for the range of applications leveraging electronic signatures from B2C (Business to Consumer) and B2B (Business to Business). They have implemented excellent examples of how processes may be accelerated based on a secure electronic data exchange.

The TeleTrusT Innovation Award ceremony is a traditional part of the international IT security conference "Information Security Solutions Europe" (ISSE).

► www.isse.eu.com

Promoting best Practice Applications

The TeleTrusT Innovation Award is intended for European companies or institutions who develop or apply innovative and trusted information technology, software or online services for electronic applications in industry and government.

Selection criteria for the TeleTrusT Innovation Award 2009 were in order of weighting:

- The degree of innovation
- The benefit to the user
- The compliance with standards
- The exemplary character of the submitted proposal at the national, European and global level.

The jury: Independent and competent

The evaluation is conducted by a high-profile, international jury. The jury is also representative for the aim of TeleTrusT, to focus on IT security in an interdisciplinary manner – hence including the scientific perspective and considering privacy issues as well as consumer protection.

The cast of the jury is not communicated in order to exclude any influence of the jury. Unlike many other industry awards, as they are assigned for example by publishers, the jury of the TeleTrusT Innovation Award, decides regardless of commercially linked considerations.

The jury investigates whether the security level of the of the application is appropriate and whether the security features are an integral part of the offered or used product. Particularly emphasis was placed on transparency and ease of use of integrated security features. In addition, emphasis is placed on interoperability and last but not least, that it can be proofed that the application offers measurable economic benefit.

Award winners 2009



Walter Fumy, Bundesdruckerei
Rani Hussein, Sirrix AG
Ammar Alkassar, Sirrix AG
Dr. Holger Muehlbauer, TeleTrusT
José Luis Martín Velayos, Caja de Avila
Santiago Uriel, CECA
Prof. Norbert Pohlmann, TeleTrusT

(After the Award Ceremony at ISSE,
October 7, 2009, in The Hague)

2009: Main award for Biometric Signing in combination with Cryptography

The main award of 2009 was received by the Spanish Savings Banks Confederation (**Confederación Española de Cajas de Ahorros**, CECA) for their project titled "Digitalized Signature for financial sector branches". The prize honors the successful combination of E-Signing with handwritten signatures – the combination of digitized handwritten signature signatures with digital signatures – in Spanish Savings Banks.

The innovative hybrid approach for authentication purposes which uniquely combines the benefits of Biometrics, cryptography and PKI was seen as very convincing and actively pushed in 2009. CECA's main supplier for hardware and software is TeleTrusT member Softpro.

► www.ceca.es
► www.softpro.de

2009: Additional awards for Trusted VPN, Car Registration and Security Tool

The second winner was in 2009 was **Sirrix AG** out of Saarbruecken for their "Trusted VPN System" - a distributed system for trusted Virtual Private Networks which is easy to administrate. Unlike other network encryption solutions, it uses a TPM embedded security core, integrated with virtualization technologies, the entire security services on a single hardware platform, and is thus protected against network attacks. In addition, the management of the VPN system is simple and is therefore particularly suitable for highly distributed organizations.

► www.sirrix.de

Two companies tied for third place: **Bundesdruckerei** for their 'Modern Identity Management - Car Registration Scenario' and **ObjectSecurity Ltd.** for their application security tool 'Open PMF 2.0'. The fast-paced IT world with its frequently changing requirements for IT-security and trustworthiness requires that experts and decision makers need a drip feed on new requirements, techniques, processes and regulations.

► www.bundesdruckerei.de
► www.objectsecurity.com

Previous award winners

2008: Secusmart (Secuvoice). A second and third prize were awarded to CONNET (Ljubljana) and CORISECIO (Darmstadt)

2007: Safelayer (PKI solution Trusted)

2006: T-Systems & T-Mobile (Access protection via onetime password over mobile phone)

2005: Deutscher Sparkassenverlag (web-based deployment of certificates for qualified electronic signatures on ec-/Maestro cards)

2004: KOBIL (miDentity)

Deutsche Rentenversicherung (German Annuity Assurance)
ekey (Austria)
Deutscher Genossenschafts-Verlag
Finanzamt München (Munich Tax Office)
BfG Bank (now SEB)
DIHK
MediaKomm