

CeBIT 2005: Utimaco stops data thieves in their tracks

- **Utimaco attend CeBIT (in Hanover, Germany) from March 10th to 16th 2005. We will be in the new IT Security area in Hall 7, on Stand A28**
- **Press conference March 10th, 1 pm to 2 pm in CC (Convention Center) in conference room 107**

Oberursel, January 19th, 2005 - Once again, smaller, easy-to-carry mobile devices such as notebooks, PDAs and USB sticks will be the main attractions at this year's CeBIT in Hanover, Germany. To ensure that the fascination for the technical aspects of these miniature devices does not obscure the need to safeguard the data on them Utimaco will present its security solutions, which protect against data theft, manipulation and espionage. From March 10th to 16th you will find us, the German mobile security and transaction security experts, on Stand A28 in Hall 7. Utimaco will address three current security issues at its stand:

PDA like bank vaults

SafeGuard PDA 3.0 provides intelligent authentication and encryption technology for handheld devices. With the new version you can encrypt not just files and directories but also the internal databases used by the Personal Information Management (PIM). This means unauthorized users have no way of accessing e-mails, SMS text messages, project information, dates and contact data. It also allows you to check security-critical device functions for connection via Bluetooth, WLAN or infrared in accordance with your company's security guidelines. As a result, the latest version of SafeGuard PDA gives you all the benefits of using mobile end devices without compromising the security of your corporate network.

Protection against misuse of USB interfaces

Plug and Play hardware devices, like memory sticks or hard disks with a USB port, are becoming ever more popular, but they do pose a threat to professional IT environments. This is because they can be used to steal data from corporate networks or sneak harmful programs (malware), games and unlicensed software into an organization's computer system. With Utimaco's security solutions users can benefit from the advantages of plug and play hardware without compromising security. Using SafeGuard Advanced Security you can control the use of Plug and Play devices in your company. For example, you can define which devices can be used by specific users and monitor which data can be downloaded from, or uploaded to, a particular authorized PnP device. If additional SafeGuard products are used to encrypt the data saved on the PnP devices, this ensures that the information cannot fall into wrong hands if the PnP device is lost or stolen.

CryptoServer LAN hardware security module - release of the next generation

Utimaco's hardware security module is already the standard for payment traffic in Germany. It provides the very highest security for storing keys and carrying out cryptographic computing operations. At CeBIT 2005 Utimaco will present the latest generation of CryptoServer LAN which has been developed to meet the increasing demands on performance and failsafe security that are required by ever more sensitive applications. The "black box" with its large number of flexible interfaces makes implementing and administering powerful security func-

tions easier than ever before. Typical areas of use are in card production (Visa, Mastercard, EC), providing security for toll systems, and electronic business processes.

Secure electronic invoicing – process optimization through legally-binding, qualified electronic signatures

The tax authorities only accept invoices that are transferred electronically if they have an electronic signature. To take advantage of the cost benefits of electronic invoicing you therefore need security systems that implement these legally-required qualified electronic signatures. Utimaco will present a security solution that meets all these legal requirements and therefore offer companies an effective way of cutting invoicing costs.

Come and meet our experts for individual discussions at the stand! Alternatively, we would be delighted to see you at our press conference on March 10th 2005 between 1 pm and 2 pm, in the CC (Convention Center) in conference room 107.

Utimaco Safeware AG is one of the leading technology manufacturers of professional solutions for IT security. The security technologies and solutions developed by Utimaco Safeware protect electronic values of companies and authorities from unauthorized access and guarantee that business processes and administration procedures are binding and confidential.

The business unit Personal Device Security provides technologies and solutions to guarantee mobile security in the fields of strong authentication, including biometric procedures, encryption and integrity control. The products and solutions secure data in Terminal Server and Citrix environments, on PCs, Laptops and PDAs.