

Press Release

Pressemitteilung

The complete solution for decentralized enrollment of individual data and personalization of ID and EMV cards, live at the CardTech/SecurTech 2008

Newport News, 3rd March 2008 – Mühlbauer Technology Group is an international and independent consultant and manufacturer of innovative security solutions for the SECURITY market. Visitors are able to experience a live demonstration of a state-of-the-art enrollment and personalization solution for Smart Cards, such as ID and EMV cards at the company's booth # 734 at the CardTech/SecurTech 2008.

The biometric live data capturing and processing suitcase Mühlbauer ID MOBILE is the most flexible plug & play enrollment solution for "on the road" decentralized data capturing, suitable for all sectors, where individual data is required, such as government/ID or banking. With this highly flexible system, a high quality live enrollment of optical, alphanumerical and even biometrical data, such as fingerprint, iris or signature, is easily captured. Due to the fact that Mühlbauer ID MOBILE does not request an external power supply, it is ideal for decentralized requirements and allows the data enrollment of immobile people. The proven data enrollment software Mühlbauer getID contains a worldwide unique automatic picture and signature enhancement module, permitting highest quality.

Enrolled data is personalized on the ID or banking card by grayscale laser or dye sublimation print. Mühlbauer provides two exceptional desktop systems, the Mühlbauer CLP 54 and the Mühlbauer CTP 57, ideal for decentralized personalization as well as backup solutions or as low volume systems for test applications. Simply stated, Mühlbauer does an effective and reliable job within various production surroundings.

The CLP 54 is operator and environmental friendly with an integrated exhaust system and personalizes up to 150 cards by laser engraving. Additional modules, such as contact and contactless chip encoding and vision/inspection can be integrated in the compact design as well. A key benefit is the combined card swiveling unit which performs CLI and MLI in one step. Due to its highly sophisticated air cooled laser system, the Mühlbauer CLP 54 individualizes cards in less than ideal environmental conditions that can be as high as 33°C ambient temperature.

The Mühlbauer CTP 57 is the counterpart of the CLP 54, personalizing cards with the dye sublimation principle. Furthermore, the system can be equipped with contact and/or contactless chip encoding, magstripe or optical memory stripe encoding, security foil lamination and even vision/inspection. Due

to the integrable embossing unit the CTP 57 is also the best choice for instant issuance of EMV cards. Easily exchangeable consumables ensure highest uptime with a maximum throughput of 150 cards per hour and result in an outstanding cost per card value.

Muehlbauer offers an exclusive manufacturer service. With the production and service locations on five continents a reaction time of down to 2 hours is achieved. Worldwide spare parts repositories and individual service and financing concepts round-off the unique portfolio for all services around the main product.

See & believe! Muehlbauer walks the talk. At our show rooms and applications centers all over the world, such as in Germany, Malaysia, South Africa and the US, the company shows its competence in the complete Smart Card & ePassport production and personalization process. Customers experience live on more than 5,000 square meters, what Muehlbauer is able to do. Almost any system is available, ready to show its performance. Additionally, the company drives its know-how directly to the customers with the TECURITY EXPRESS show truck – a mobile high security production center, unrivaled worldwide.

Investing in Muehlbauer equipment maximizes your Return-On-Investment. Muehlbauer has years of experience in technological innovative solutions in all sectors of Smart Card and passport. Muehlbauer is in the position to deliver any customized solution from one source within shortest reaction times. Thousands of companies and governments all over the globe trust in the know-how of Muehlbauer, as we are intensively involved in more than 100 ID projects worldwide and the main supplier for the worldwide banking and telco industry.

Discover the smart world of TECURITY®

Muehlbauer is a global and independent consultant and manufacturer of technological innovative security solutions in a market segment the company refers to as the TECURITY® market. With more than 1,800 employees at 29 locations on five continents, Muehlbauer is the leading provider of production systems for the Smart Card industry. Muehlbauer system solutions are suitable for the manufacture of any card type. They are used in the production of ID cards, ePassports, eVisa, contact and contactless cards, dual interface cards and multimedia cards. The products are, above that, suitable for the manufacture of Smart Labels for the security, supply chain, textile and retail industries.

Information on Muehlbauer is available on the Internet at www.muehlbauer.com

For further information, please contact:

MUHLBAUER Inc.

725 Middle-Ground-Boulevard
Newport News, VA 23606-2512
USA

Tel: +1 757 873 0424
Fax: +1 757 873 0485
info@muehlbauer.com
www.muehlbauer.com

Contact Headquarters Germany

MÜHLBAUER AG

Mr. Wolfgang Wanner
Head of Corporate Promotion

Josef-Muehlbauer-Platz 1
93426 Roding, Germany

Tel: +49 9461 952 – 1618
Fax: +49 9461 952 – 8618
wolfgang.wanner@muehlbauer.de
www.muehlbauer.de