

## International Bodyguard & Security Services Association

Executive President: 1276 Budapest 22 P.O. Box 28, Hungary

E-mail: president@ibssa.org

## **ANNEX 8**

## Report on the Technical Department of IBSSA

The members of Technical Department of IBSSA have defined the mission and the places of activity, the requirements for nomination of new Department members agreed by the Executive Committee of IBSSA. It is available for everyone on the Internet. We focused to find the members who are supporting efficiently our activity and participating in the work.

Mr. Bert E. DOMBI – Electronic Engineer ETH, MSc. from Zurich, Switzerland is the new member of Technical Department. Mr. Dombi has been working in the security industry for over 30 years. He is the expert and advisor of the Swiss Army, the German Bundeswehr and the Austrian Army. He and his Company TELCONSA is Authorised Supplier of these Armies on Telecommunication, Night Vision and Observation Equipment.

The members of Departments elected Mr. András CZAPÁRY – Chairman of Technical Department of IBSSA. The members decided to elect a new Secretary from the new members of TechDept until the end of 2002.

Also we are in communication with other serious internationally accepted experts of security industry (from Israel, Hungary, Switzerland, Germany) to participate in the work of Technical Department. Also we ask again the IBSSA National Committees to nominate additional new members, please send the letters to the Chairman of Technical Department.

Let me give you a short reminder about my demonstration on the  $8^{th}$  Congress of IBSSA in St. Pölten,  $5^{th}$  of April:

The presentation was about the awarded Mifare Contactless Smart Card Readers of Microraab Electronics.

The readers can be used in Access Control or in Time & Attendance Systems, in integrated electric locks or at any safety access problem as an ID device. The security level of these readers meets the highest international standards. The nominated Reader family has a cryptographically advanced member named MR010S based on Philips RC500 or MF200 and a Mifare Serial Number reader named MR011S. Both ones have different versions in very applicable boxes fitting to indoor and outdoor environments. SE version means "Smart Energy", it is a reader in a box sized like light switches so it can be installed very easy the installation place can be fully prepared the installation needs only a screwdriver. The readers have OEM versions too. The Mifare cards and all readers can be programmed by an Advanced Programming Tool Package. This package also supports the efficient usage and integration of the readers into any security system and also the user friendly and secured programming of Mifare Smart Cards is supported by the tools. The international acceptance and reputation of this reader family like its quality features in good relation to the reasonable price levels are very good.

MICRORAAB Electronics has manufactured in the last 2 years more than 3.000 Mifare readers and has a lot of excellent references in Hungary and also abroad especially in the EC countries, in the USA and in Israel. MICRORAAB is authorized supplier of serious international companies as HID (USA), MLL (Israel), Primion-AZS (Germany), IDCS (Belgium), Unitechnique (France).

Mr. András CZAPÁRY Chairman of Technical Department of IBSSA