

Slovak company is offering technology for security of voice communication via commercial agreement with technical assistance or via joint venture agreement

- **SCHEDA**
- **APPROFONDIMENTI**

Identificativo proposta: TOSK20200708001

RICHIEDI MAGGIORI INFORMAZIONI

A Slovak company specialised in encryption of voice communication in the GSM network has developed a patented encryption technology that uses an algorithm with worldwide security standard. The encryption technology is suited for any corporate, governmental or individual user, requiring a secure mobile communication. The company is looking for partners in secure communication solutions (voice and data) for joint venture or commercial agreements with technical assistance.

A Slovak technological company specialised in the area of communication security has developed patented technology in the field of GSM (Global System for Mobile Communications) communication security. Main application features are following: - AES (Advanced Encryption Standard) algorithm with a 256-bit key for voice encryption - One-time encryption keys - there are always new keys created with every new phone call. The key used is destroyed after the completion of communication - The algorithm RSA (Rivest, Shamir, & Adleman) authenticates the phone call - Can be used in any GSM network (900/1800/1900) and is supported by roaming It works on all compatible phones. This technology is applicable in mobile communication, secure data transfer, protection against tapping, voice encryption, data encryption, AES algorithm, data security, authentication, data integrity, data confidentiality, non- repudiation, time-stamping, robustness, tamper-proof, key management, versatile, flexible. The company is looking for partners interested in using customised products. The Slovak company prefers a cooperation via commercial agreement with technical assistance (company offers this technology for security of voice communication for acquisition offering to support the transfer of the technology) or via joint venture agreement (a cooperation partner is sought for this specific technological project).

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