



Press Release

IpsCA provides solutions against “phishing”

The company starts distributing devices that generate unique and unrepeatable passwords which cannot be reused or guessed.

Madrid, October 24 2005. Phishing is a form of social engineering, characterised by attempts to fraudulently acquire sensitive information, such as passwords and credit card details. **IpsCA**, a Spanish company specializing in digital certificates and electronic signature, is offering Mini Tokens from ActivCard in order to combat phishing. These devices, which are portable and compact, allow to generate one time passwords.

One time passwords are essential in order to guarantee the security of large corporations. IpsCA, a company specializing in digital identity, is offering new tokens to organisations, financial institutions, companies and public entities wishing to guarantee the security of their users.

Tokens from ActivCard are easy to use because they only have one button. After pressing it, the user introduces the password and the organisation validates the information. The user can perform this operation from anywhere. The effectiveness of this system is due to the incorporation of algorithms and a timer which is synchronized with the organization so that if other person tries to introduce the password, it will be no longer valid.

One of the main advantages of this device is the possibility of saving time and money. If what you use are static passwords, it is necessary to update the safety measures to avoid phishing. Safety measures costs are no longer necessary because dynamic passwords are unrepeatable. Each Mini Token has a unique serial number.

With regard to enterprises, ActivCard offers as a complement the ActivCard Authentication SDK pack or ActivCard Authentication Server service to automatically verify the information. Organisations won't need to develop their own password validation system. This procedure makes the management and distribution of thousands of tokens easier. It also allows companies to incorporate different certification methods such as cryptographic smart cards or biometric readers.

ipsCA

Ips Certification Authority (ipsCA) is a Spanish society that continues the work initiated by IPS in 1995 as a European pioneering Certification Authority. This society, specializing in electronic signature, works with Digital Certificates, Electronic Signature tools, Digital Stamping, Electronic Billing, Training and Consultancy related to PKI. Moreover, it offers legal advice in order to comply with Ley de Protección de Datos (Data Protection Law).

IpsCA takes part in all events related to certification services and electronic signature. Moreover, it has strategic alliances and agreements with other companies such as Microsoft, Netscape, Safelayer, Nokia, Lotus, Rainbow, ActivCard or FNMT and with other certification authorities. It has 350 international partners and is present in Microsoft product as Root Certification Authority since 1999.

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