

## **Aloaha releases Aloaha Smart Card Connector.**

### **Digital Signature, Authentication and Card based encryption for everyone.**

**Ibbenbüren, Germany, 24 May 2007 – Wrocklage Intermedia GmbH, a leading provider of content security, PDF and digital signature software, today announced its new product “Aloaha Smart Card Connector”. The Aloaha Smart Card Connector allows applications to use smart card based cryptographic services via Microsoft Cryptographic API, PKCS #11 or Aloahas native Card Interface.**

"The Aloaha Card Technology existed already for a long time in our PDF Products and it was just a logical step to open our proven technology to other applications," explained Stefan Engelbert. "With the Aloaha Smart Card Solutions any user can now experience the advantages of the new electronic ID Cards such as National ID Card, Health Cards or commercial Signature Cards."

Aloahas's new Smart Card Connector, including a Microsoft approved CSP (Cryptographic Service Provider) and a PKCS #11, provides native, plug & play security enhancement to Microsoft Windows operating systems and Applications using various Smart Cards such as the German Health Insurance Card, Health Professional Card, Belgium e-ID (Belpic), Swiss GS1, Italian Infocamere, SagemOrga Micardo, CardOS, Sicrypt, and more...

Integration of the Aloaha Card Connector is unbelievably simple and quick. The system is operable after a 2-minute installation process.

- No complicated configurations.
- No special personalization processes.
- No headaches.

Once the CSP is installed, the Aloaha supported Smart Cards become integrated into your Windows environment, providing you with a highly secured, mobile, certificate storage solution.

With the certificates stored on your Smart Card, you can easily improve your Windows Security in many ways.

#### **Here are some examples:**

- Email protection (encrypt and sign)
- Office document protection (encrypt and sign)
- File and directories protection (certificate-based EFS)
- Client authenticated communication (SSL Ver. 3)

## Aloaha Features:

- Signed and verified by Microsoft
- Windows 2000/XP/Vista compliant
- Windows 2000/2003 server compliant
- Plug & Play

## Supported Standards:

- ISO 7816
- PC/SC
- Secure Pin Pad via PC/SC II
- Microsoft CSP
- PKCS#11
- PKI

## Supported Algorithms:

- RSA 1024 – 2048
- DES & Triple-DES
- RC2 & RC4
- SHA-1 & SHA-2

A fully functional 10 day evaluation version can be downloaded from:

<http://www.aloaha.com/download/cardconnector.zip>



## Other popular Aloaha Products

### Aloaha PDF Suite

The Aloaha PDF Suite is the best alternative to produce PDF Documents. Due to its automation capabilities it is the ideal solution to integrate it into the business workflow. For more information please visit: <http://www.aloaha.com/wi-software-en/printing.php>

### Aloaha PDF Signator

The competitive desktop solution to sign existing PDF documents. The evaluation version can be downloaded from [http://www.aloaha.com/download/aloaha\\_signator.zip](http://www.aloaha.com/download/aloaha_signator.zip)

### Aloaha PDF Saver

This popular PDF form saver solution allows the user to save PDF Forms inclusive its form data to a single PDF file. Image files can be opened as PDF! The evaluation version can be downloaded from [http://www.aloaha.com/download/aloaha\\_saver.zip](http://www.aloaha.com/download/aloaha_saver.zip)

### **Aloaha PDF Crypter**

Producing of certificate encrypted PDF documents has never been that easy. Make sure that only legit persons are able to open your sensitive documents.

More information on: <http://www.aloaha.com/wi-software-en/aloaha-filecrypter.php>

### **Aloaha sign!**

As a freeware tool it is suggested to install sign! on every desktop which needs to validate digital signatures. It has never been that easy to create a signature validation protocol for the archive.

The download link can be found on <http://www.aloaha.com/wi-software-en/aloaha-sign.php>.

Kind Regards

Your Aloaha Team

HTML Version: [http://www.aloaha.com/press\\_en/card-connector-release.php](http://www.aloaha.com/press_en/card-connector-release.php)

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