

For the trade press / for the daily press

Press Release

## Secardeo certBox 2 – Certificate Server with pioneering innovations

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**Secardeo introduces version 2 of the well-proven certBox PKI Appliance.**

**Munich/Ismaning, 14. March 2011** – Secardeo released version 2 of its certBox PKI Appliance. This certificate server is used to securely publish the internal X.509 certificates and for the global search for external certificates. PGP keys are also supported. Found certificates can now be centrally validated in accordance with policy guidelines and transformed in a unique way into an internal trust structure. This eliminates the complex distribution of trust lists to all internal client PCs. Furthermore, with a pioneering method end-to-end encryption can be made for any recipient, without requiring them to first have a certificate. A number of other improvements facilitate the interworking with other PKIs.

The „certBox“ PKI-Appliance is already in successful operation by large PKIs such as Siemens or the European Bridge CA. It simplifies the end-to-end e-mail encryption and enhances the value of an existing enterprise PKI. The certBox provides e-mail clients or web browsers with the public keys which are required for encrypting in- or outgoing messages. It supports S/MIME, X.509 and PGP. The certBox performs a global certificate search via LDAP and HTTP and serves as a public certificate repository. Today's major certificate repositories containing millions of user certificates are already preconfigured in the certBox. The public access to the company's own certificates is also provided using secure and patented methods which detect and block attack attempts and encrypt sensitive data.

The certBox is delivered as a hardware or virtual appliance and as a cloud service available and can be operated as a high availability cluster.

For further information visit [www.secardeo.com](http://www.secardeo.com)

### **About Secardeo**

Secardeo is a pioneer in the field of enterprise solutions with digital signatures and certificates. We offer competent consulting, pathfinding products and integrated solutions. Our certBox enables global PKI-Interworking. We help our popular customers to increase IT security, lower costs and comply with regulations.

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