



THE 1997 RSA DATA SECURITY CONFERENCE

SPEAKER BIOGRAPHY

STANDARDS TRACK

Hardware-based Public Key Encryption
for Secure Applications

Speaker: **Dale Gustafson**

Director

Data Security Architecture Datakey, Inc.

407 West Travelers Trail

Minneapolis, MN 55337

Phone: 612-890-6850x213

Fax: 612-890-2726

Email: daleg@datakey.com

Company Background: Datakey, Inc. is an international supplier of electronic products and services. The company provides product, subsystem and system solutions for recording, storage and secure transmission of electronic information. Core products, consisting of proprietary memory keys, cards and other custom-shaped devices, serve as a convenient way to carry electronic information and are packaged to survive in portable environments. Datakey also produces products directed to the information security market which enable customers to securely transmit, receive, authenticate and validate information originality for electronic commerce applications.

Presentation Overview:

This presentation will describe the Datakey, Inc. Data Security application developer's toolset for the Microsoft WindowsTM operating system. This product suite includes Datakey SmartcardTM and SmartkeyTM 1024-bit RSA cryptographic tokens and readers, Security Officer Application, User Token Management Application, PKCS #11/Cryptoki API, and Microsoft Crypto API-compatible Datakey Crypto Service Provider (CSP).

Speaker Background:

Dale Gustafson is a data communication and data security product developer experienced in building proprietary and standards-based products. He has participated in the design and implementation of a prototype, national scale Certification Authority Server and secure e-mail Client Systems. Mr. Gustafson is currently helping to develop data security applications and related development tools for end user systems.

PRESENTATION