



THE 1997 RSA DATA SECURITY CONFERENCE

SPEAKER BIOGRAPHY

DEVELOPERS' TRACK

The BSAFE Toolkit: An Introduction to the World's
#1 Encryption Engine

Speaker: **Steve Burnett**

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Company Background:

RSA Data Security, Inc., a wholly owned subsidiary of Security Dynamics Technologies, Inc., is the world's brand name for cryptography, with more than 75 million copies of RSA encryption and authentication technologies installed and in use worldwide. RSA technologies are part of existing and proposed standards for the Internet and World Wide Web, ITU-T, ISO, ANSI, IEEE, and business, financial and electronic commerce networks around the globe. The company develops and markets platform-independent developer's kits and end-user products, and provides comprehensive cryptographic consulting services.

Presentation Overview:

BSAFE is the world's best-selling encryption engine, with over 75 million copies installed and in use worldwide. BSAFE provides the advanced security features inside of Netscape Navigator, Intuit's Quicken, and forms the kernel of Microsoft's CryptoAPI. This session includes an introduction to BSAFE architecture and use. This session will discuss how to write code using BSAFE. It will cover basic and advanced topics.

Speaker Background:

With degrees in math from Grinnell College in Iowa and The Claremont Graduate School in California, Steve Burnett has spent most of his career converting math into computer programs, first at Intergraph Corp. and now at RSA Data Security, Inc. He is the chief writer of the BSAFE and BCERT User's Manuals.

PRESENTATION