



The Biometric Solution to Digital Security

## "Bio-PKI Enterprise Network Solution"

### Objective

- Role Based Single Sign-on
- Strong Authentication and Secure Audit
- Compartment Mode Authorization
- Rapid Deployment Scalability and Low Cost
- Transparent Support for Multiple Applications

The Bio-PKI Solution mentioned is an appliance based mechanism to grant your users biometrically, digitally signed and encrypted, remote access to servers via the web and at the same time leave a complete audit trail of transactions, file accesses, including who, what, when, where, and how they did it. For a very long time this kind of solution was only talked about in theory, now Index Security with SecureMethods has made it a reality. Further, a single appliance can seamlessly provide this level of security for multiple application servers without the need for modification.

We, Index Security Inc, and SecureMethods Inc. have established a close partnership to offer an Enterprise "Biometric PKI solution" using Index Security products like the BioStik™ ([www.biostik.com](http://www.biostik.com)), or the Zmouse and IZzy devices for workstations ([www.index-security.com](http://www.index-security.com)). We can control your servers' access for all applications, files, downloads and audit all transactions with the utmost security using a PKI server/client application that can be launched by our BioStik™. Biometric- PKI - enabled for a whole secured network solution...especially the web. This gives answers as to how to leave all data on your servers and still monitor when data is securely accessed or needed to be downloaded for off site use. Using the BioStik™ with SecureMethods solution; data is biometrically PKI secured and eliminates passwords by the user at the same time insuring identity, especially when offsite.

SecureMethods specializes in the design, implementation, and deployment of advanced secure network applications for commercial and Government clients -- including classified DoD. SecureMethods provides a comprehensive, scalable, COTS-based secure architecture, implemented through the use of SM Gateway. SM Gateway is available on UNIX-based platforms using commercial, Government, and Type I cryptography, implemented in both hardware and software. The PKI and company information is on their web site at [www.securemethods.com](http://www.securemethods.com). They will be using our BioStik™ Zmouse and IZzy to carry their user credentials, thus making a biometric PKI solution a reality. Their solution is hardware based with gateways and supporting software. As implementation of the system is transparent to both users and application servers, deployment is fast and cost effective.

The ultimate combination for true Identity to your network

