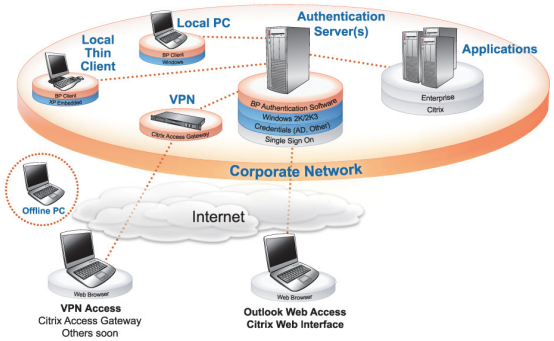
MULTI-FACTOR AUTHENTICATION

The most effective way to combat fraud and stolen asset information

Yorel provides the easiest to use and most cost effective multifactor authentication solution on the market. Partnering with BioPassword, our solution uses the science of keystroke biometrics to authenticate the users by their typing rhythm on any keyboard. This is the lowest cost multi-factor authentication approach available on the market, requiring no special hardware or devices, and no changes in user behavior!



Process:

- User types a user name and password at their workstation
- BioPassword Client collects and sends the individual's typing sample in addition to the standard Windows logon credentials
- User is authenticated as an authorized user
- Windows Events are generated to enable the audit trails and monitor authentication activity

Advantages:

- Biometric Authentication Based on keystrokes—accurately verifies the user, not a physical device
- Software-only authentication—easy-to-use software with out any special hardware to install or maintain
- Adaptive Biometric Learning—updates user's BioPassword template overtime to increase security and usability

Benefits:

- Quickly and Cost-effectively implement secure strong authentication
- Instantly comply with regulatory guidance
- Improve your users online experience by reducing the requirement for frequent password changes
- Reduce costs associated with help desk calls caused by password resets
- Protects users and Enterprises from fraud due to:
  - Inherent password vulnerabilities: lost, stolen, shared, or weak passwords
  - Social engineering attacks: phishing, spear phishing, pharming
  - Brute force password cracking
  - Keystroke loggers

BioPassword
Security • Software • Science

Yorel Integrated Solutions, Inc.

Yorel Integrated Solutions, Inc. Corporate Headquarters: 8520 Cliff Cameron Drive, Mallard V, Suite 400, Charlotte, NC 28269
Toll Free: 888-Yorel-4-U (967-3548) **Main:** 704-594-9870 **Fax:** 704-594-9792 **Email:** yorel1@yorel.com **Web:** www.yorel.com