

## Ultimate Data Loss Prevention, Risk and Compliance: Integrated in SAP Core Products

realtime North America, Inc. presents **bioLock** – the only certified biometric technology for use with SAP's core products. This solution adds **FIVE** additional layers of security to your SAP system. Integrating **bioLock** with your system protects your company from the risk of **MILLION** dollar losses, increases your bottom line, and has an immediate ROI in the first year!

The SAP system handles all of a company's vital data, third-party tools (such as Financials systems), and also manages sensitive external and internal communications with employees and clients. This leaves all systems in danger to many privacy and security risks. Protect your SAP system with **bioLock** - the ultimate Fraud and Data Loss Prevention (DLP) solution that integrates into SAP products.

Using bioLock protects log-on to the SAP system, as well as only allowing selected Power Users access to defined, critical functions within the SAP system. Power users are "invited" into the system after they have been registered with biometric credentials (fingerprints, name, etc.), but any and all unauthorized users will always be rejected.

The bioLock technology prevents unauthorized access to critical functions and also, authorized users cannot commit fraud by using other people's User Profiles. Implementing bioLock's prevention of unauthorized access helps you avoid data tampering and other devastating damages to your bottom line. Installation takes only a few days, since only selected Power Users with access to the most critical functions need to be included. As few as 100 Power Users are protected for less than the cost of the average fraud incident.

### The Business Challenge – Risk

From 2008 – some facts on unauthorized access and misuse of data:

- The average fraud incident median loss is: \$175,000 – bioLock's ROI occurs within a year!
- A company's average loss was 7% of their revenue or \$994 Billion total (in the US)
- Fraud was most often committed by the accounting department or upper management
- Nearly all intruders were first time offenders (only 7% had prior convictions)
- Occupational fraud schemes frequently continued for years before they were detected
- Fraud cases were publicly exposed and caused companies irreparable publicity damage
- Compliance violations often cost tens of millions and resulted in jail time for executives
- Fraud exposure caused a decline in stock value and a loss of investor confidence



### The Technical Challenge – Compliance

Completely protect unauthorized access of SAP user profiles & data misuse at the data level:

- Outdated access control methods do not adequately protect information
- Extensive password sharing allows fraudulent actions without accountability
- No step up controls (users leave unlocked workstations)
- No solution for fast user switching (multiple people who use one computer)
- No technology in place to protect critical functions or the actual data
- SAP only identifies the SAP User Profile - NOT the actual user
- No way to prove in the log file who actually used an SAP profile (clear accountability)
- No way to prevent users from transferring excessive funds or creating unauthorized PO's
- Gaps in Security Roles tend to "over permit" users to execute too many critical functions



### The bioLock Solution – Ultimate Prevention

Use innovative biometric technology to securely protect the logon & specified critical functions:

- The logon to selected SAP User Profiles requires biometric authentication
- Critical transactions require additional re-authentication with biometric credentials
- Add biometric protection to info-types, fields, buttons, tables, screens, and work-flow approvals
- Protect Values Example: an outgoing wire transfer over \$50,000 requires biometric approval
- A dual confirmation group can require two individuals to authenticate (true SoD)
- A log file proves which actual user executed a critical function or task for clear accountability
- bioLock saves money, by reducing the need to constantly redesign and audit security roles
- bioLock increases security, accountability, and productivity and is easy to use!



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Can Protect and Benefit Your Company:**

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