



BioNIX

Is Password based access reducing confidence in your access management system ?

Is the Privileged ID and password shared among users ?

Worried about data loss or service interruption ?

Do you find it difficult to manage user rights provisioning & de-provisioning ?

Do you have to consolidate and manage logs from multiple servers to create an audit trail report ?

Is establishing 'Non-Repudiation' to Server Login a problem ?

Do users/administrators need to remember multiple passwords ?

BioNIX will address all these concerns!

BioNIX, a server access management solution is specially designed to provide confidence in access management by eliminating identity theft; using biometrics, conformance to standards & regulations, and best practices.

- Uses biometric technologies to enhance security and to establish 'Non-Repudiation'
- Administrative ease with consolidated logs of activities along with audit trails
- Compliance with standards & regulations
- Password management & automation
- Accountability for privileged IDs

Return On Investment (ROI)

- Increased productivity owing to password automation
- Reduction in password reset costs to Service Desk
- Increase in productivity due to reduction in
 - > User's authentication time
 - > Administrator's account management time
- Enhanced security and audit trail to prevent data loss & service interruption



Business Benefits of BioNIX

Non-repudiation and audit trail

- Biometric based solution, establishing non-repudiation
- Eliminates threat of identity theft
- Establishes a clear trail of commands executed by administrators, which can be used for auditing

Ease of Administration

- Enterprises can adapt to managing server accounts in a robust, controlled and accountable manner, with no operational risk or complexity
- Provisioning and de-provisioning user access rights is made simple for the administrators
- Audit trails for all the servers are available in a report format in a single location

Compliance with Standards & Regulations

- BioNIX helps your organization to be compliant with standards like ISO 27001 and HIPPA

Password Management

- Password automation
- No need to change the password policy
- Existing password policy of the organization can be configured and the solution will adhere to existing policies
- Eliminate costs associated with 'password reset request' to the Service Desk, which is estimated to be around 30% of the entire service desk cost

Multiple Environments

- BioNIX supports authentication management for Windows, Unix and Linux flavours
- BioNIX supports multiple commercially available & open source databases like Oracle, MS SQL, MySQL, Sybase etc
- BioNIX does not require any additional hardware; it can run on existing infrastructure
- Easy to deploy; requires installation and training only at client systems and will not become a bottleneck in rollouts across platforms

The pillars of Access Security should be: Authentication, Authorization, Non-Repudiation and Audit Trail.

BioNIX – biometric based authentication solution for the datacenter can cater to this entire requirement with a high level of reliability. BioNIX is considered a safe and effective method to access Servers.



PRECISION GROUP

Incorporated in 1996, Precision specializes in Biometric, Internet of Things, Cloud, IT System Integration solutions and IT Infrastructure Management Services. Precision adopts a consulting approach to address the needs of clients and has a very strong R&D and IP creation focus. Headquartered at Chennai, with a PAN India presence and a 2100+ strong team of experienced and skilled certified pre-sales, sales & technical personnel, Precision strives to deliver value to its clients, leading to the creation of a large and loyal base of delighted customers. Precision's Biometric solutions address the need for fool-proof identification, prevention of impersonation and elimination of issues related to password compromise. Precision has successfully implemented its products & solutions across the Government, BFSI & Enterprise Segments.