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# PRIVILEGED USER SECURITY & CONTROLS

## Prevent Breaches, Protect Data, and Stay Resilient

Privileged users, such as enterprise, domain, cloud, application, and database administrators and root users, have elevated access to critical systems. We help organizations mitigate risks of access abuse and misuse by assessing privileged user security and providing tailored guidance on effective controls.

### Key Measures Reviewed:



**Identity and Access Management (IAM)** – Review the configurations of the IAM and privileged access management (PAM) solutions.



**Active Directory (AD) Accounts** – Review and test AD accounts.



**Multi-Factor Authentication (MFA)** – Verify MFA is in use for all privileged users.



**Cloud Security** – Review native tools used to log and monitor access in cloud environments.



**Hardened Workstations** – Verify the use of dedicated, hardened workstations for administrative activity.



**Documentation of Privileged Access** – Confirm all system access is documented and regularly reviewed.



**Segregation of Duties (SoD)** – Identify, test, and assess SoD conflicts and provide resolutions.



**Monitoring Technologies** – Identify and test effectiveness of monitoring solutions.



**Log Retention and Integrity Controls** – Ensure retention and protection against modification or deletion.



**Breach Detection** – Evaluate breach detection and incident response capabilities.



**Privileged User Activity Review** – Verify that privileged user activity is regularly reviewed.



**Security Training** – Evaluate training for privileged users.

## Lock Down Privileged Access and Eliminate Insider Threat

Our methodology provides a thorough assessment of privileged user security, identifying critical risks and ensuring alignment with best practices such as NIST Special Publication 800-53, the CIS Controls, ISO/IEC 27001 and 27002, and COBIT.

[Contact Security](#) today or visit our website to learn more.

[www.securityconsulting.com](http://www.securityconsulting.com)

13916 Monroes Business Park, Suite 102 • Tampa, FL 33635 • 877.578.0215

