

Active Directory Security Consulting



Trustworthy Active Directory Security **Consulting**

Active Directory Security Consulting



As the **foundation** of an organization's cyber security, Active Directory is an extremely high-value organizational and business asset, worthy of the highest protection, and **paramount** to business.



The **Active Directory Security Consulting** service from Paramount Defenses provides organizations timely access to authoritative expertise to trustworthily fulfill custom Active Directory security needs.

- A **Paramount** Need

An organization's foundational Active Directory is the very bedrock of IT and cyber security, and the heart of privileged access (the "**Keys to the Kingdom**"), and thus its security is **paramount**.

Historically, the majority of all major recent cyber security breaches (such as JP Morgan, Target, Sony, Anthem, OPM Breach, Snowden, Avast, U.N. and others) have targeted **Active Directory** and involved the compromise/misuse of a single Active Directory privileged user account.

The **need** to adequately strengthen and formidably harden Active Directory security is thus paramount and organizations often need to fulfill custom Active Directory security needs.

- Overview

Our **Active Directory Security Consulting** service provides organization timely and efficient access to authoritative subject matter expertise to fulfill their custom Active Directory security needs.

It helps organizations fulfill numerous custom Active Directory security needs such as accurately performing privileged account discovery in Active Directory, reducing the number of privileged users, implementing custom delegations, mitigating specific Active Directory security risks etc.

Active Directory Security Consulting



The Paramount Defenses **Active Directory Security Consulting** service lets organizations access and utilize authoritative subject matter expertise for fulfilling custom Active Directory security needs.



■ Why **Paramount Defenses**

Paramount Defenses was founded by and is led by former Microsoft Program Manager for Active Directory Security, the world's leading subject matter expert on Active Directory Security.

The company possesses authoritative subject matter expertise and capability in both, Active Directory Security and Privileged Access, two top areas in organizational cyber security today.

The company's flagship, Microsoft-endorsed *Gold Finger* Active Directory Audit Tooling uniquely empowers organizations to accurately and instantly identify and audit exactly who possesses what privileged access in their foundational Active Directory, thus delivering unrivaled insight.

The company's unique **Active Directory Security Consulting** service was developed by former Microsoft Program Manager for Active Directory Security, who also has the unique distinction of having performed a risk assessment of Microsoft Corporation's Active Directory deployment.

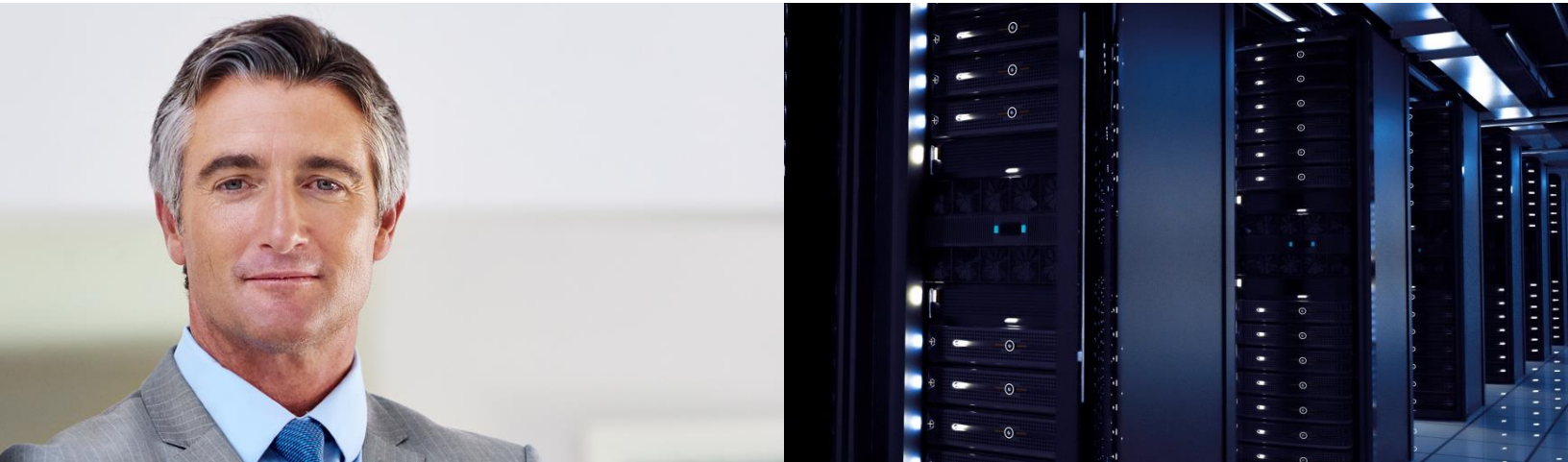
The company's security consulting service is designed to help organizations access and utilize two decades of authoritative, subject matter expertise and it delivers trustworthy expertise to help organizations quickly and efficiently fulfill various specific Active Directory security needs.

Over the past decade, Paramount Defenses has helped some of the world's most valuable and important organizations in six continents worldwide, including the United Nations, the United States Government, the British Government, British Petroleum, Microsoft, IBM and others.

Active Directory Security Consulting



The Paramount Defenses **Active Directory Security Consulting** service delivers timely, authoritative security expertise to help organizations trustworthily fulfill custom Active Directory security needs.



■ Custom Active Directory Security Guidance

The Paramount Defenses **Active Directory Security Consulting** service helps organizations obtain timely, authoritative expertise towards fulfilling various custom Active Directory security needs -

1. Trustworthily and efficiently perform privileged account discovery in Active Directory
2. Accurately and provably identify and minimize privileged access in Active Directory
3. Reliably provision custom access and/or custom delegations in Active Directory
4. Efficiently attain and maintain least privileged access (LPA) in Active Directory
5. Prepare for or assess readiness for an upcoming regulatory compliance audit
6. Get a professional opinion on Active Directory security vendors and products
7. Enact measures to mitigate risk from specific Active Directory attack vectors such as those posed by *Mimikatz*, *DCSync*, *DCShadow*, *Bloodhound* etc.
8. Fulfill a specific, custom organizational Active Directory security need

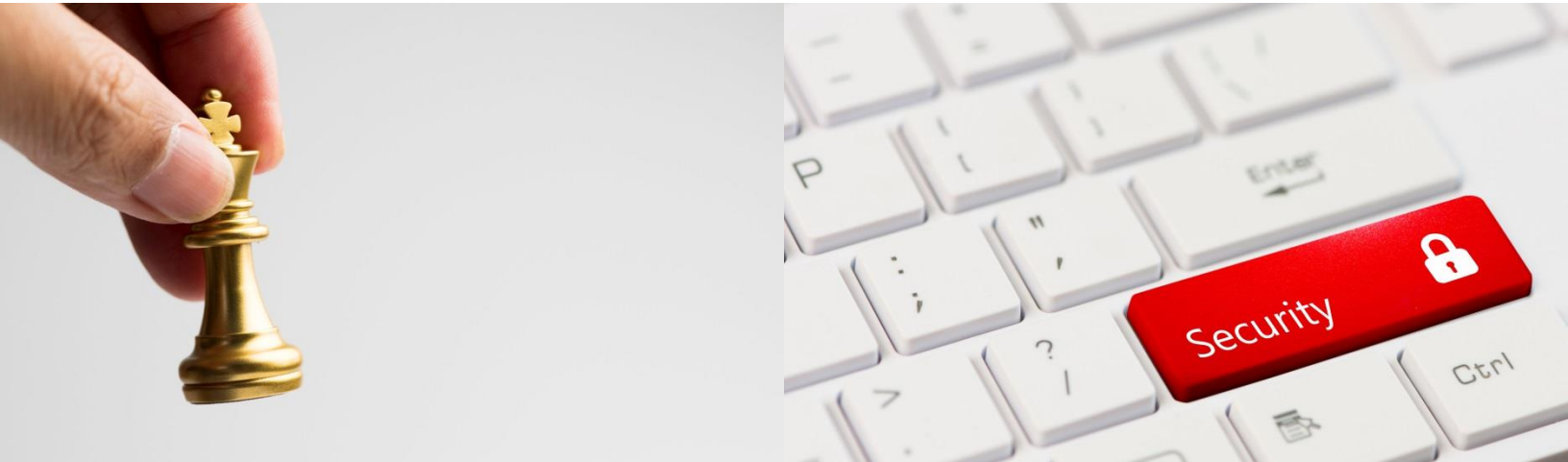
The Paramount Defenses **Active Directory Security Consulting** service helps organizations quickly and efficiently leverage trustworthy, authoritative subject matter expertise to augment their internal security expertise to trustworthily fulfill specific Active Directory security needs.

Our **Active Directory Security Consulting** service utilizes our proven, authoritative subject matter expertise towards helping organizations adequately secure and defend their Active Directory.

Active Directory Security Consulting



The Paramount Defenses **Active Directory Security Consulting** service provides organizations access to authoritative expertise to help easily and efficiently fulfill custom Active Directory security needs.



■ Highlights

1. Leverage trustworthy and authoritative Active Directory security expertise
2. Efficiently and reliably fulfill custom Active Directory security needs
3. Easily gain advanced know-how to fulfill custom Active Directory security needs
4. Quickly and reliably mitigate specific high-value risks to Active Directory
5. Can be performed onsite or offsite, and without requiring administrative rights
6. Performed by highly trustworthy and proficient cyber security personnel
7. Completely customizable, and can range in duration from one hour to one week

■ Benefits

1. Quickly and reliably fulfill specific, custom Active Directory security needs
2. Gain immediate access to authoritative Active Directory security expertise
3. Easily fulfill and complete time-sensitive Active Directory security needs
4. Efficiently gain and apply trustworthy Active Directory security expertise
5. Improve security of specific Active Directory areas that require immediate attention
6. Gain the assurance of a second opinion on critical Active Directory security needs
7. Quickly mitigate risks from common and prevalent Active Directory attack vectors

Active Directory **Security Consulting**



The Paramount Defenses **Active Directory Security Consulting** service helps organizations easily, efficiently and trustworthily fulfill numerous custom Active Directory security requirements.



A secure and resilient foundational Active Directory is paramount to organizational cyber security today and Paramount Defenses can help trustworthily secure your foundational Active Directory.

▪ **Next Steps**

For additional information on our customizable **Active Directory Security Consulting** service, including details, logistics, duration, pricing and scheduling, please contact us.

- ❖ Visit us online at www.paramountdefenses.com/services
- ❖ Call us at (001)-949-468-5770, Option 2

About Paramount Defenses



Paramount Defenses is the world's only cyber security company that possesses the paramount capability to be able to accurately audit privileged access in Active Directory deployments.



Microsoft Active Directory is the foundation of cyber security and the heart of privileged access at 85% of all business and government organizations worldwide.

Paramount Defenses was founded by and is led by former Microsoft Program Manager for Active Directory Security. The company's innovative, patented technology governs the accurate assessment of access, including privileged access, in IT environments worldwide.

Its unrivaled solutions can accomplish the remarkable feat of being able to automatically and accurately audit privileged access across entire Active Directory domains, at a button's touch and its unrivaled security services can help organizations formidably defend Active Directory.

Its global customer base spans six continents worldwide and includes numerous globally prominent business and government organizations, including the U.S. Government.

