INSIDER THREAT PROTECTION PLATFORM

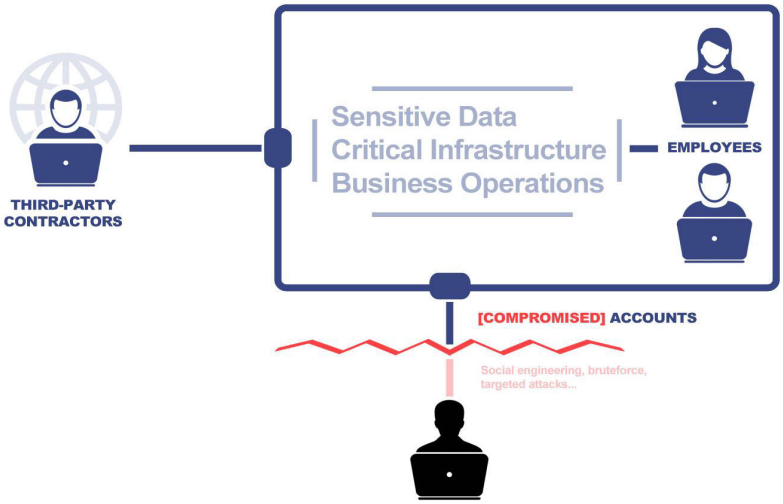
Control access. Monitor insider activity. Respond to incidents.
ALL-IN-ONE

EKRAN®

THE CHALLENGES OF INSIDER THREATS

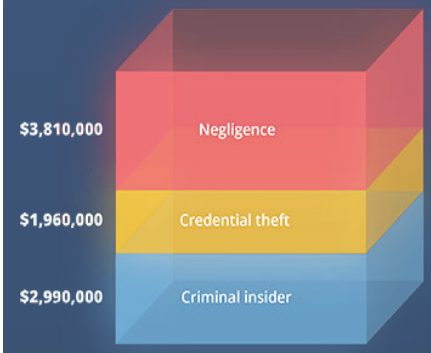
When developing policies to mitigate insider security risks, security officers must consider specific approaches and tools. Detecting and investigating incidents caused by insiders is quite challenging for various reasons:

- Insiders have authorized access.
- One insider performs up to 10,000 operations per day, every day.
- Insiders know the ins and outs of the system.
- Insiders may collude and hide their tracks.



53% OF ORGANIZATIONS SUFFERED AN INSIDER ATTACK IN THE LAST 12 MONTHS*

*According to the 2018 Threat Report by Crowd Research Partners



** According to the 2018 Cost of Insider Threats: Global Organizations report by the Ponemon Institute

HOW EKRAN SYSTEM® MITIGATES INSIDER THREATS

Ekran System® is a universal insider threat protection platform that comprises three major internal cybersecurity controls: user activity monitoring, identity management, and access management.

Control access to user accounts

Ekran offers identity management and access management within a single endpoint agent. It includes two-factor authentication, one-time passwords, privileged account and session management (PASM), ticketing system integrations, and other features.

Monitor and investigate activity

Ekran monitors, records, and audits all user activity on critical endpoints, critical data, and critical configurations using per-session indexed video records.

Detect threats and respond in real-time

Ekran provides a highly configurable alerting subsystem that includes both customizable rules based on generic behavioral indicators of potential insider threats and an AI-powered user behavior analytics module for detecting anomalies in the routines of internal users.

Gartner peerinsights™

> “One of the fastest solution that I have installed and configured. I can recommend EKRAN as a good, light and efficient User Monitoring Solution.

WHY COMPANIES CHOOSE EKRAN SYSTEM®

- Includes three security controls
- Offers flexible and transparent licensing
- Works on any configuration and platform
- Supports big deployments

EKRAN SYSTEM® FEATURE HIGHLIGHTS

IDENTITY MANAGEMENT

- Two-factor authentication (credentials + mobile device)
- Secondary authentication for shared accounts

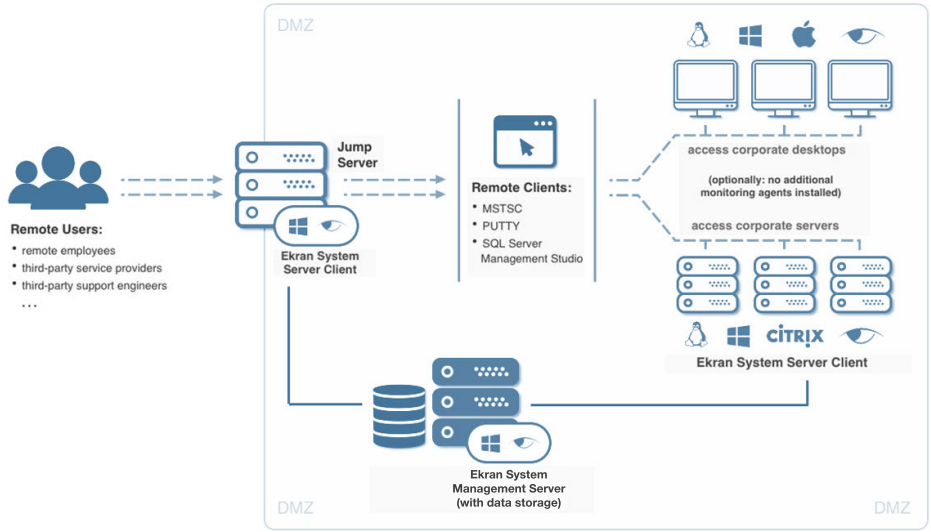
ACCESS MANAGEMENT

- One-time passwords
- Manual login approval
- PASM (for jump servers)
- Ticketing system integration

ACTIVITY CONTROL AND AUDIT

- Session recording in indexed video format
- Advanced search and reporting
- Rule-based and UEBA based alerts
- Manual and automated incident response
- USB management

MIXED DEPLOYMENT SCHEME



COMPLY WITH REGULATIONS AND STANDARDS

Mentioned in NIST Special Publication

CUSTOMER HIGHLIGHTS

THE MOST COMPLETE SET OF SUPPORTED PLATFORMS

Windows, macOS, Linux, UNIX®, vmware, CITRIX

LICENSING

Ekran System® is licensed based on the number of monitored endpoints and is offered in Standard and Enterprise Editions. The Enterprise Edition includes several enterprise-grade maintenance and integration features.

Visit us at https://www.ekransystem.com

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