



ALRAHDEN COMPANY CASE STUDY

- Client Project
- Go Online without Public IP
 - Server Monitoring and Ransomware Protection
 - Backup and Restore Management

Client Overview

36+

Years of Experience

1,000+

Employees

200+

Branches

500+

Endpoints

AlRahden Company is a premier, 100% Saudi-owned conglomerate established in 1990. It has grown into one of the largest specialized providers of commercial dry-cleaning, industrial laundry equipment, consumer detergents, and hospitality services across the Kingdom of Saudi Arabia and the wider Gulf region. To elevate its data transmission security, AlRahden partnered with Linayaan to implement a robust, secure, and cost-effective Zero Trust Architecture.



High cost, poor cybersecurity, weak backup recovery in traditional tech.



Challenges



Challenge 1: Escalating Implementation and Maintenance Costs

AlRahden's reliance on traditional VPN technology resulted in high operational expenses. Costs were driven by recurring firewall licensing, VPN servers, client routers, public IP allocations, and the extensive IT workforce required to maintain the complex setup.

Challenge 2: Data Transmission Latency and Slow Connectivity

The company utilized a traditional data replication method to synchronize information from its branches to central servers. Given the massive volume of users and data, this process caused significant delays and slowed down branch operations.

Challenge 3: Inadequate Cybersecurity and Backup Defenses

The existing infrastructure lacked comprehensive, proactive security measures and reliable backups, leaving the organization vulnerable and resulting in an average of two security compromises per year.

How Linayaan Transformed AlRahden's Infrastructure

To resolve these critical challenges, Linayaan deployed a comprehensive, cloud-native security and connectivity framework tailored to AlRahden's scale.



**Reduce 40% cost
with improved
speed, security,
and stability.**



Solution



Solution 1 : Eliminating Public IPs and Legacy VPNs via Cloud - Native Zero Trust Engine

Linayaan's Zero Trust Engine is designed to operate entirely within the cloud, completely Hide/Anonymous public IP and Remove VPN. Linayaan enforces triple-layer encryption for all data in transit and comprehensive suite of cloud security controls, including Web Application Firewall (WAF), Intrusion Detection/Prevention Systems (IDS/IPS), DDoS Protection, geographical restrictions (geo-blocking), and advanced brute-force attack prevention.

Solution 2: Ultra - Fast Global Server for Real-Time Connectivity

Linayaan deployed an ultra-fast Zero Trust network server with an average latency of 8-93ms for real-time data connectivity.

Solution 3: Backup and Restore Management with Comprehensive Server Defense

Linayaan deploys Next-Generation XDR for robust server protection, featuring 100% ransomware-resistant framework and 24/7 human-monitored server oversight. Additionally, Linayaan implements an enterprise-grade, one-click entire-machine cloud backup and restore management system.

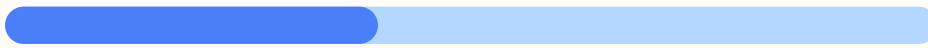


Last 7
Years
Result



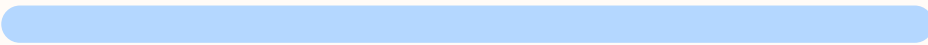
Result

Cost Reduce



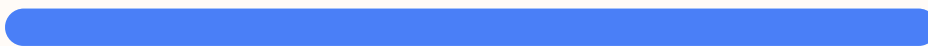
40%

Security Breaches Per Year



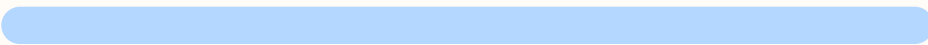
0%

Ransomware Protection



100%

Public IPs Exposed



0%

LINAYAAN SERVICE LAYER:

Layer 1: Go Online without Public IP using Zero Trust Network

Connect your branch without a public IP or VPN using our Zero Trust Network. Includes real-time DDoS mitigation, brute force protection, a Web Application Firewall, and more.

Layer 2: Ransomware Protection by NGAV and 24/7 Server Monitoring

- **NGAV + 24/7 monitoring:** Blocks ransomware and detects threats in real time.
- **Dual-layer defense:** Next-gen antivirus stops attacks, 24/7 server monitoring catches what's missed.
- **Always-on ransomware protection:** NGAV prevents execution; active monitoring ensures rapid response.
- **Continuous server oversight + NGAV:** Proactive defense against ransomware at every stage.
- **Stop ransomware 24/7:** NGAV blocks known and unknown threats, while live monitoring secures your servers.

Layer 3: Backup and Restore Management

- **Automated backups & one-click restore:** Minimize downtime and data loss.
- **Secure, scheduled backups with rapid recovery:** Get back to business fast.
- **Reliable backup & instant restore:** Protect your data from deletion, corruption, or ransomware.
- **Full lifecycle management:** Automated backups, integrity checks, and fast, granular restore.
- **Always-ready recovery:** Scheduled backups plus verified restore capabilities for any scenario.

THANK YOU!

Linayaan

*Zero Trust. Zero VPNs.
Absolute Security.*

LINAYAAN LIMITED

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