



iPaladin®
The Digital Family Office

CASE STUDY

How One Security Expert Eliminated Family Office Vulnerabilities—Permanently

When Jen Ayers—cybersecurity executive at CrowdStrike—stepped into family office operations, she didn't just identify vulnerabilities. She uncovered a fundamental truth: traditional security models weren't merely inadequate—they were designed to fail. Her journey from enterprise security leader to family office innovator reveals why conventional approaches inevitably create compounding security threats rather than eliminating them.

Client Profile

Jen Ayers - Former VP of OverWatch & Security Response CrowdStrike

Jen's background in threat detection and response provides a crucial perspective on protecting family wealth in an increasingly digital world. As COO of a private family office, she leverages iPaladin to implement military-grade security protocols while maintaining operational efficiency.

Strategic Outcomes


- 97% Reduction in Attack Surface
- Zero-Trust by Design
- 100% Audit-Ready Operations
- 3-Hour Recovery Guarantee: Eliminated ransomware vulnerability through rapid restoration

DOCUMENT STORAGE ≠ OPERATIONAL SECURITY

"On a personal front, your passport, social security card, birth certificates—you inherently know these are your personal intellectual property. Your entire house can burn down, but as long as you have those pieces of information, you can recover your life."

Now scale that clarity to family office complexity:

"When you apply that to a family office with 120 entities, what is the equivalent information? Tax registrations, operating agreements, trust documentation, bank account information—these aren't just documents, they're operational lifelines."



“For the top 3%, every family office needs absolute records that are easily accessible. My bigger worry isn't being hacked—it's getting audited and not having the right documentation in the right place.”

JEN AYERS, FORMER VP
OF OVERWATCH &
SECURITY RESPONSE
CROWDSTRIKE

The Fundamental Flaw

Jen Ayers identified the critical misconception plaguing family office security: the belief that document storage equals operational control. This flawed assumption creates cascading vulnerabilities. “Before we talk about security tablestakes, we need to talk about data classification as a way to get your house in order,” Ayers asserts. **Without classification, protection is impossible.**

Document Storage

- **Decoupled storage and permissions** – Documents exist, but governance doesn't
- **Classification without structure** – Critical data lost in folders without relationship context
- **Permission by default** – Access granted broadly, then manually restricted (if remembered)
- **Fragmented security protocols** – 37 different systems creating 37 different vulnerabilities

Family Offices Need More

“I had to carry enterprise-level security but make it usable for every end user,” Ayers explains. “Family offices are unique—accountants, project managers, lawyers—all needing different access while protecting critical data.”



iPaladin®

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Unified

Transforms documents into a structured framework.

Controlled

Protection across the entire document lifecycle.

Automated

Governance is enforced systematically.

Resilient

Real-time compliance monitoring and systematic audit readiness.

VS

STORAGE

SECURITY

CLASSIFICATION

AUDIT

DOCUMENT STORAGE

Fragmented

Documents exist, but governance doesn't.

Risk

Multiple systems creating vulnerabilities.

Manual

Constant oversight and intervention.

Vulnerable

Unprepared for an Audit.
Unable to find the right documents.

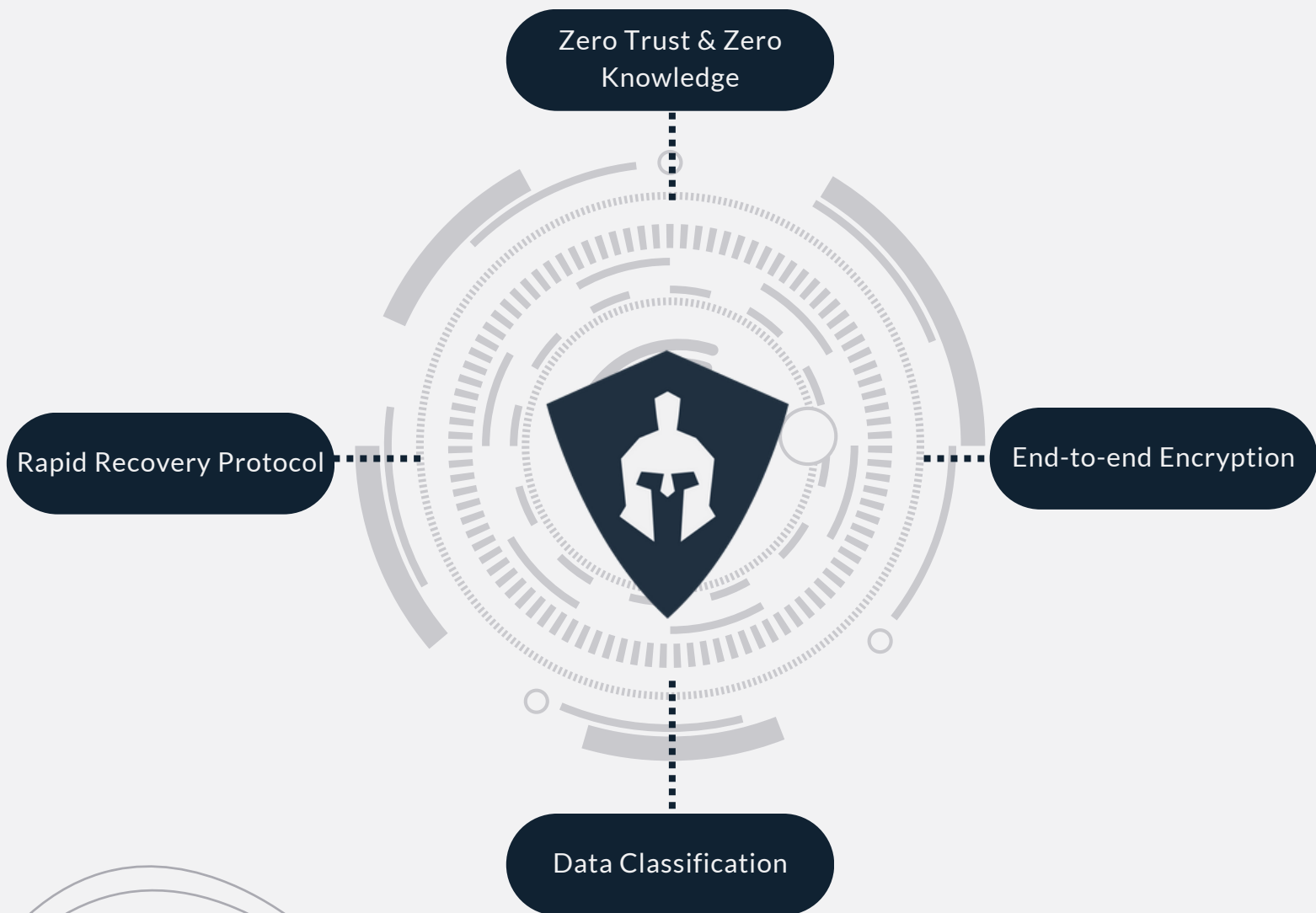
Strategic Imperative

"These types of protection measures are impossible with legacy systems without a full system rebuild. It is absolutely impossible," Ayers states definitively. **"Table stakes for today's family office is security-by-design—a fluid combination of data classification, encryption, zero-trust access and rapid recovery."**

This perspective transforms how we understand family office operations. It's not just about protecting data—it's about creating **institutional resilience** through:

- Automated documentation verification
- Real-time compliance monitoring
- Systematic audit readiness
- Perpetual record accessibility
- Immutable transaction trails

Unbreakable Family Office Security with iPaladin



Zero-Trust/Knowledge

iPaladin's encryption framework ensures not even iPaladin can access client data. **This decentralized network means third-party vulnerability is eliminated at the architectural level.**

The system forces permission decisions. Traditional systems grant access by default.

Operational Governance

iPaladin transforms **random documents into a structured operational framework** where:

- Relationships are mapped automatically
- Governance is enforced systematically
- Compliance gaps are identified proactively

Security Architecture

Beyond standard encryption, iPaladin implements **comprehensive protection** across the entire document lifecycle—from creation through transmission, storage, and access. iPaladin includes **Rapid Recovery Protocols** for ransomware attacks.



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STRATEGIC ACTION FRAMEWORK

THE CHOICE



Continue with fragmented systems

- Multiplying attack surfaces
- Expanding compliance gaps
- Growing recovery risks



Implement a comprehensive operating system

- Security by architectural design
- Automated governance enforcement
- Operational efficiency by default



Where traditional systems require constant vigilance against fragmentation, iPaladin's integrated approach allows Ayers to **focus on strategic priorities rather than fundamental security gaps**. Your family office requires more than fragmented security patches. It demands systematic protection engineered for generational resilience.

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