Use Case Study: Middle East Central Bank

Middle East Central Bank Enhances Data Security with SyncDog's Endpoint Security Solution – Overview

A leading Central Bank in the Middle East faced the challenge of securing sensitive financial data accessed by employees on their personal mobile devices (BYOD) while adhering to strict regional privacy regulations. The bank needed a solution that would ensure robust encryption and isolation of work-related data without compromising employee privacy or requiring invasive Mobile Device Management (MDM) agents. After evaluating several solutions, the bank chose SyncDog's endpoint security solution for its unique ability to secure company data above and beyond device-level security, its on-premise architecture, and its compliance with local privacy mandates.

Challenges

- 1. BYOD Environment with Privacy Concerns: Employees used personal devices for work-related tasks, but regional privacy regulations prohibited the installation of MDM agents that could potentially access or erase personal data.
- 2. On-Premise Data Hosting Mandate: The Central Bank required all data to be stored and managed on servers located within the bank's premises, ruling out cloud-based solutions.
- 3. Varying Security Needs: The bank's diverse workforce—including executives, management, HR, sales, and service teams—required tailored security policies without compromising ease of use.

4. Complexity of Competing Solutions: The solutions evaluated by the bank such as Microsoft Intune, ManageEngine, Scalefusion, and Hexnode were either too complex to implement, required MDM agents, or no longer supported on-premise architectures.

Any company or government organization that is serious about security needs to look at SyncDog. Any company or government organization that is serious about security and that allows BYOD, but still wants or needs to respect the end-user's personal privacy, needs to be using SyncDog. And for any company or government organization that is serious about security, allows BYOD, and also requires an on-prem architecture—SyncDog is the only solution."

 Chief Information Security Officer (CISO), Middle East Central Bank



Use Case Study: Middle East Central Bank

About SyncDog

SyncDog is a leading provider of endpoint security solutions, specializing in securing corporate data on mobile devices without compromising user privacy. Its innovative approach ensures data encryption and isolation, making it ideal for organizations with stringent security and compliance requirements. Learn more at www.syncdog.com.

Solution: SyncDog's Endpoint Security

SyncDog's solution stood out by addressing the bank's unique requirements:

- 1. Data-Centric Security: SyncDog Zero Trust solutions, focuses on securing company data rather than the entire device. It isolates and encrypts all work-related email, data, and apps, ensuring they remain separate from personal data on the same device.
- 2. No MDM Agent Required: SyncDog's approach respects employee privacy by eliminating the need for invasive MDM agents, aligning with regional privacy regulations.
- 3. On-Premise Architecture: SyncDog seamlessly integrates with the bank's on-premise servers, ensuring all data remains within the bank's controlled environment.
- 4. Ease of Setup and Scalability: The solution was easy to deploy across the bank's large workforce without requiring physical access to devices, saving significant time and resources.

Result

- 1. **Enhanced Security:** SyncDog's encryption and isolation of work-related data ensured that sensitive financial information remained secure, both at rest on devices and in transit.
- 2. Compliance with Privacy Regulations: By avoiding MDM agents, the bank maintained compliance with local privacy laws while still securing corporate data.
- 3. Cost and Time Savings: The ease of setup and lack of device-level management saved the bank tens to hundreds of thousands of dollars in IT overhead.
- **4. Tailored Security Policies:** SyncDog allowed the bank to implement varying security policies for different teams, ensuring flexibility without compromising security.

Conclusion

The Central Bank chose SyncDog for its unparalleled ability to secure company data without compromising employee privacy or requiring invasive MDM agents. SyncDog's focus on isolating and encrypting work-related data, combined with its on-premise compatibility and ease of deployment, provided the bank with a cost-effective, highly secure, Zero Trust solution tailored to its unique needs. For organizations prioritizing data security, BYOD flexibility, and on-premise architectures, SyncDog is the clear choice