

How a Financial Institution in Myanmar Enhances the Protection of its Business Critical Applications on AWS

Meet one of the largest companies in Financial Sector, actively present approximately 40 percent market share of both retail and commercial banking in the country leading the way, particularly in digital and technology.

Challenges

- attacks become increasingly sophisticated and frequent, threatening enterprises' data and operations
- Visibility and detailed reporting is limited for apps inside Hybrid Cloud
- Limited protection from web application attacks for cloud servers

Solutions

- Web application protection for cloud servers using the same WAF as on-premise servers.
- Same application firewall policies across the whole architecture.
- Load-balancing the WAFs with AWS ELBs
- combination of techniques to ensure accurate detection coverage that does not block legitimate traffic

Results

- Reduced management complexity.
- Application availability across a heterogeneous mix of different cloud and on-prem datacenter
- Single dashboard management for both Hybrid architecture