# **A Leading Bank**

# A FULL-SERVICE COMMERCIAL BANK PROTECTS THEIR PERIMETER NETWORK WITH FPG TECHNOLOGIES FLEXSECURE SOLUTIONS

FPG Technologies delivers comprehensive security solutions for A Leading Bank



We partner with FPG because over the years they have demonstrated integrity in all their dealings, they are very transparent and partnership oriented. They put our challenges first and always do everything within their power to save us cost and deliver our projects to time.

...CIO of top 3 Nigerian Bank

#### Sector - BANKING

## **Project Aim**

- Reduce external attack surface.
- Limit breach attempts significantly
- Next Generation Threat Prevention
- Packet Filtering
- Network defense & attack visibility
- Data protection
- Anti-Virus & Anti-bot

- Anti-spam
- Advanced Threat Prevention
- Audit and Compliance.

### Result

- Reduced breach attempts by 76%
- Improved Security and Flexibility in Bank's network
- Increased agility and business value
- complete security and advanced protection from malicious activities

## Overview

## A Top Nigerian Bank

A top Bank with over 500 branches in Nigeria, and subsidiaries spanning other parts of Africa, Europe and Asia. The brand is synonymous with the deployment of state-of-the-art technologies in banking. Driven by a culture of excellence and strict adherence to global best practices, the Bank has combined vision, skillful banking expertise, and leading-edge technology to create products and services that anticipate and meet customers' expectations; enable businesses to thrive and grow wealth for customers.

# **Business Challenges**

## Numerous breach attempts by cyber criminal

The Bank's network to internal and external attacks was exposed due to lack of proper enterprise level security at both the network segments and perimeter. The Bank was looking for a better way to implement an enterprise level security solution to prevent malicious activities targeting the Bank network.



## Solution

#### SecureNet

FPG deployed its FPG **SecureNet** solution using Checkpoint Next Generation Threat Prevention & FireEye's APT NX appliances. We redesigned the Network Security architecture to ensure that there are several layers of Security and network segmentation, making bank-wide breach virtually impossible.

FPG SecureNet provides protection for all thing's networks. Features include Gateway security, NGFW, Network Encryption, APT protection and so on. Through experienced project management practices, knowledgeable team and professional delivery models by FPG, the Bank secured their entire network and added advanced security to protect the Bank's network malicious activities. Our commitment to people development and go-beyond culture ensure that your team will be reap value from our deployments working with the best people there are.

## **Benefits**

## Breach attempts reduced by 76%

The Next Generation Threat Prevention software bundles provide organizations of all sizes with comprehensive protection against known and unknown threats. The Banks network was put on better footing to support further investments in its digital banking initiatives. The deployed solution added security and flexibility in securing the Bank's network, helped deliver real value back to the business in the form of agile, simple, complete security and advanced protection from malicious activities.

