

# FPG CUSTOMER CASE STUDY

• SECTOR - BANKING

ON OUR FIRST ENGAGEMENT WITH FPG THEY SAVED US OVER 100M NAIRA, WHICH OUR EXISTING VENDOR WOULD HAVE TAKEN FOR NOTHING. INCREDIBLY, WE GOT THE EXACT SAME THING FOR SAME PROJECT AND SAME BILL OF MATERIALS! WE KNEW THEN THAT WE WILL PARTNER WITH FPG FOR YEARS TO COME, THEY INDEED HAVE OUR TRUST AND PARTNERSHIP' ...

CISO OF TOP 5 NIGERIAN BANK



## PROJECT AIM

- Automated Penetration Testing.
- Risk Mitigation
- Remediation

## RESULT

- Complete and functional Automated Pen Testing environment.
- complete security and advanced protection from unwanted vulnerabilities
- Security validation

## SOLUTION SECURENET

FPG deployed its FPG SecureNet solution using Pentera's Automated Penetration Testing solution. These solution helps organizations discover their real-world, real-time security exposure by emulating real-life attacks on every cybersecurity layer, all day, every day. We eliminate guesswork, ditch delays, and embrace automated security validation for a continuous understanding of risk.

FPG SecureNet provides protection for all things 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.

## OVERVIEW

### A TOP NIGERIAN FINANCIAL INSTITUTION

Bank is charged with the responsibility of administering the Banks and Other Financial Institutions Act, with the sole aim of ensuring high standards of banking practice and financial stability through its surveillance activities, as well as the promotion of an efficient payment system. In addition, the Bank has over the years performed some major developmental functions, focused on all the key sectors of the Nigerian economy (financial, agricultural and industrial sectors). Overall, these mandates are carried out by the Bank through its various departments.

## BUSINESS CHALLENGES

### HIGH-RISK WEAKNESSES THAT RESULT FROM A COMBINATION OF SMALLER VULNERABILITIES

The Bank was looking to automate their Penetration testing environment to avoid high-risk weaknesses that result from a combination of smaller vulnerabilities. The Bank needed reports from penetration tests to rank and rate vulnerabilities according to the scale of the risk.

## BENEFIT

### 90% UP-TO-DATE VALIDATION OF ENTIRE SECURITY PROGRAM

The deployed solution helped the customer achieve up-to-date validation of your entire security program at a moment's notice, including defense controls, security policies, password configurations, and critical assets. In addition, the solution provided Risk mitigation, Security readiness, Remediation as well as reduced security exposure.