NETWORK ACCESS CONTROL

INDUSTRY - BFSI



Introduction

One of India's largest leading financial services group with more than 40 different lines of business was facing an issue that is typical to growing companies: Managing network and securing it from unauthorized access.

With growing business opportunities, work force expansion and multiple location access, the customer needed a robust solution to address security and compliance challenges.

KEY CHALLENGES

- Hybrid Switching environment
- Endpoint Compliance
- Block access for non-compliant systems
- Guest Access Management
- End-to-End network visibility and control.

SOLUTION FEATURES

- Gaining In-Depth network visibility of assets and users
- Granular Access Control with flexibility to allow, audit, block or limit access.
- Guest Management and Onboarding
- Interoperability with existing network and security solutions

DOYEN's Solution

After studying the existing network setup and understanding customer challenges, DOYEN evaluated a few of the available NAC solutions and choosing ForeScout CounterACT as a Network Access Control solution. The security and network experts at DOYEN integrated ForeScout CounterACT in the customer network.

The solution today helps customer manage compliance and access control for around 10,000 devices and users and more than 15 locations.

Outcomes and Benefits

The customer is delighted to gain flexibility in managing the network. Today, they get real-time network and system visibility with pre- and post-admission compliance check as per compliance policies. They have automated actions to quarantine, alert, remediate non-compliant systems. In addition, they can integrate with existing security solutions like McAfee end point protection to get additional granularity on compliance and control.