

A woman with blonde hair tied up, wearing glasses and a white sweater, is sitting on a grey sofa in a modern living room. She is looking at a laptop computer. The room has a white wall, a framed picture, and a potted plant. The bottom of the image is decorated with a pattern of overlapping circles in various colors.

## Securing Remote Access for capital markets front-to-back operations

Safeguarding client assets and data with better end point protection

### Introduction

Adoption of emerging technologies has become a differentiator, granting firms the competitive edge, particularly in the aftermath of the COVID-19 pandemic. The financial services industry, especially capital markets firms, deals with high volume of sensitive data that manifests greater risks while working remotely in uncontrolled environments. These firms also face the risk of data breaches from contractors and third-party service providers' remote workforce.

Transactional data, trade and client specific data must be handled properly. With increased adoption of client applications on mobile and via cloud-based services, DDOS, ransomware, and phishing attacks are growing exponentially. As this sector is highly regulated, any data breach can result in significant loss in terms of regulatory/legal fines and reputational impact.

Wipro provides secure remote access solutions with quick assessment of infrastructure, requirements and

expected maturity, while validating user / device posture to allow or deny, or restrict in the context of accessing applications or resources. This follows the zero trust security model leveraging Wipro's zero trust security framework and deployment model. The features include secure VPN access, software defined perimeter (SDP) services, secure VDI access, where these are used independently or in combinations to cater to customer specific needs.

### Key Takeaways

-  Restrict access to specific applications and perform hygiene check of endpoints
-  Adopt software defined perimeter solutions with integration to DLP controls
-  Integrate with privileged access management systems for safeguarding service accounts and granting persona-based access
-  Enforce corporate internet policies through cloud-based web gateways

*Secure anywhere, anytime, any device workspaces across your remote and office workforce*

## Key Benefits

-  Scalable services provided from cloud, using consumption-based pricing model
-  Services embedded with zero trust security following 'trust but verify' to prevent 40-70% of known attacks
-  Adherence to regulatory compliance and standards, mandated for financial services industry
-  As a Service based solutions leveraging partner Security as a Service (SECaaS) platforms to minimize CapEx investments

*Evaluate feasible options to embed security controls in existing remote connectivity tools and process*

## Features

-  Secure remote connectivity to provide access to corporate resources, secure internet access, secure email access, and advanced end point security
-  Quick assessment to detailed analysis of security infrastructure to analyze architecture, control gaps and maturity
-  Accelerated down selection of technology and proof of concept to validate key use cases
-  Fast and low impact transformation options in collaboration with strategic partners
-  Accelerated technology onboarding and roll out leveraging Wipro's service accelerators
-  Continuous view of operational effectiveness, baseline control monitoring, automated identification, prioritization, and remediation of system configurations & polic

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A company recognized globally for its comprehensive portfolio of services, strong commitment to sustainability and good corporate citizenship, we have over 180,000 dedicated employees serving clients across six continents. Together, we discover ideas and connect the dots to build a better and a bold new future.

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