



# SECURE WORKFORCE ACCESS

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Seamlessly protect and manage your remote workforce with zero trust SASE technology

# THE “NEW NORMAL” OF HYBRID REMOTE WORK

Hybrid remote work environments have exploded in popularity in recent years, catalyzed by COVID-19.

The continuation of hybrid work is inevitable as employees and employers strike a balance between time in the office and time at home. A Gartner survey of company leaders found that 80% planned to allow employees to work remotely at least part of the time after the pandemic and 47% planned to allow employees to work from home full-time. In a PwC survey of 669 CEOs, 78% agree that remote collaboration is here to stay for the long-term.

This recent shift to remote work has brought new challenges:  
**How do I secure my remote workforce from rising cyber threats? How can I get visibility into my remote workforce?**

## The need for a secure remote workforce

Cybercrime is predicted to cost the world US\$7 trillion by the end of 2022, according to Cybersecurity Ventures. If it were measured as a country, then cybercrime would be the world's third largest economy after the U.S. and China.

And with the introduction of remote work, attack surfaces have been expanded, making it more difficult for organizations to properly secure devices and endpoints across geographies. Remote workers are a target, especially those that are on legacy VPNs, as they are much easier to crack.

Most home and remote offices lack the security and compliance required to stay safe in today's volatile environment. Even worse, many organizations are limited to the visibility that they can obtain from a single, local system.

## REMOTE WORKFORCE SECURITY BY THE NUMBERS

**60%** of enterprises will phase out their remote access VPN in favor of zero trust network access by 2023, according to Gartner

**46%** of remote workers experience issues with reliable network performance, based on NetMotion research

**25%** of all professional jobs in the U.S. will be remote by the end of 2022, according to Ladders

Every **11 seconds** – how often businesses fell victim to a ransomware attack in 2021, up from 40 seconds in 2016. This is expected to increase to every **2 seconds** by 2031, according to Cybersecurity Ventures



## What is Secure Workforce Access?

Secure Workforce Access combines zero trust security with high performance connectivity for remote workers, sites and IoT (Internet of Things). It is the only SD-WAN (software-defined wide area network) SASE (secure access service edge) solution that provides one-to-many connectivity, going beyond the traditional VPN client with zero trust security and built-in network optimization capabilities.

Our intuitive, lightweight solution delivers enhanced security, scalability, visibility and management of your remote workforce – better than any legacy VPN available today.

### Secure Workforce Access is available in three different deployment options:

Deployment name	Use case	Benefits
Netskope SASE Gateway (NSG) – IX101 or IX100	In home or in branch	<ul style="list-style-type: none"> <li>• Simple in-branch setup</li> <li>• The same network security, performance, and resiliency as a full SD-WAN solution at a more affordable price point for small office locations</li> </ul>
Netskope SASE Gateway (NSG) – IX100	Hybrid remote workers	<ul style="list-style-type: none"> <li>• Simple in-home setup</li> <li>• Ensures your remote workforce has a secure, high-quality network experience at home – just like when they are in the office</li> </ul>
Netskope Client	Traveling remote workers	<ul style="list-style-type: none"> <li>• Simple software-based setup</li> <li>• Provides a secure and high-quality network experience no matter which internet network your traveling employees use</li> </ul>

- Robust SD-WAN solution
  - Ideal for remote and hybrid remote workers
  - Optimized for cellular and 5G
  - Hardware and software deployments available
- Secure direct internet access
  - Converged zero trust architecture utilizing next-generation SASE technology
  - Built-in application performance optimization
  - Protects your users, apps, data and, in turn, your entire organization with zero-trust security
- First one-to-many cloud VPN
  - Always-on VPN connection
  - Fixed and mobile sites
  - Centralized policy control



## Secure Workforce Access - lightyears ahead of the traditional VPN

Simple to deploy anywhere, from the home to the cloud and everywhere in between, **only Secure Workforce Access** provides the flexibility, security and high performance to match today's real-time, many-to-many connectivity needs.

- Built for branches
- Built for remote workers (RW)
- Built for branch, RW, IoT and cloud

	SD-WAN	Traditional remote access	Secure Workforce Access
App performance optimization	✓	✗	✓
Multipath to hybrid/multi-cloud	✓	✗	✓
Lightweight	✗	✓	✓
Zero-trust security	✗	✓	✓
Edge compute	✗	✗	✓
Unified policy	✗	✗	✓

- Always-on VPN solution
  - Once the user is connected, they stay connected
  - Hybrid wide area network (WAN) with reliability, unbound reach and flexibility
  - Protects your users, apps and data with zero trust security
  - Easy-to-deploy business policies for over 100,000 applications
  - PCI and HIPPA compliant
- Centralized management
  - Centralized policy control via a single pane of glass
  - Single security posture for all endpoints and devices
  - Scalable from tens to thousands of locations (simpler, quicker, better than legacy VPNs)
  - Always verifies the identity of both the user and device
- User service level experience
  - Integrated cellular/5G for ease of use
  - Automatic remediation and self-healing create a great network experience
  - Native app performance optimization ensures optimal performance even for demanding applications such as voice and video
  - Secures multiple connections seamlessly and simultaneously



**\$350M+** in ransomware victim funds have been paid in 2022 to date and the overall rate of ransomware attacks has grown by 300%+ since 2021 (U.S. Dept of Homeland Security)

## Why Secure Workforce Access?

The threat landscape is more active than ever, but your business doesn't have to be a part of these statistics. Robust, reliable security for remote workers is an integral part of any good cybersecurity plan and Secure Workforce Access provides just that.

Secure Workforce Access is the first one-to-many remote workforce security solution, providing enhanced flexibility and scalability for organizations looking for centralized version control and enhanced management of their network.

At FIS®, we understand the burdens of remote work first-hand. We know how hard it is to keep your environment secure, but we also know how important it is. And that's why we innovate new security solutions for ourselves, our clients and the entirety of the financial ecosystem.

Remote employment isn't going away, and those employees introduce significant risk to your environment. Secure your network perimeter through a single security posture for all endpoints with FIS Secure Workforce Access, the first one-to-many solution built to protect your business and remote users from the volatile threat of modern cyberattacks.

We also deliver a single point of contact and ongoing support for your Secure Workforce Access deployments, making implementation and servicing a breeze. You don't have to handle the ins and outs of cybersecurity alone with FIS as your trusted partner.

## Borderless enterprise

Interconnecting homes, machines, branches and clouds



## One-to-many connectivity



## About FIS

FIS is a leading provider of technology solutions for financial institutions and businesses of all sizes and across any industry globally. We enable the movement of commerce by unlocking the financial technology that powers the world's economy. Our employees are dedicated to advancing the way the world pays, banks and invests through our trusted innovation, system performance and flexible architecture. We help our clients use technology in innovative ways to solve business-critical challenges and deliver superior experiences for their customers. Headquartered in Jacksonville, Florida, FIS is a member of the Fortune 500® and the Standard & Poor's 500® Index.

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