



# Securing the remote workforce

Strong authentication protects employees working remotely

In today's enterprise journey to digital transformation, remote work is on the rise. Advancements in technology make it possible for employees to work from anywhere, but also introduce a new set of challenges for IT departments. Unsecured WiFi networks, unmanaged personal mobile devices, and phishing scams make it easy to steal user credentials and difficult to securely manage geographically dispersed teams.

While the concept of remote work is not new, recent global events are driving these numbers even higher. Based on a survey<sup>1</sup> performed by CSO Online in March 2020, high tech and retail, wholesale, and distribution organizations are impacted the most.

Enabling two-factor (2FA) or multi-factor authentication (MFA) across all business applications, platforms, and systems is a proven security best practice for organizations with work from home policies.



#### IAM systems & IdPs

IAM systems and IdPs enable employees to access business-critical apps and services, and need to be secure.



## Computer & VDI Login

If remote employee computers are not secured properly, they can provide entry points for external threats.



Simplify the use of YubiKeys when accessing corporate applications.

- Application Single Sign-On
- Simplified and Secure On-Boarding
- Passwordless Login

Get started with Yubico:

/www.vubico.com/support/contact

Get started with Pointsharp:

www.pointsharp.com/get-started

The YubiKey, Yubico's multi-protocol hardware security keys, offers an easy-to-use, durable authentication solution that addresses 2FA, MFA, and passwordless use cases, regardless of employees' device type, operating system, or location.

<sup>1</sup> CSO Online, Pandemic impact report: Security leaders weigh in, https://www.csoonline.com/article/3535195/pandemic-impact-report-security-leaders-weigh-in.html



#### Virtual Private Networks

Using VPNs to access corporate networks across home and public wifi can be risky when relying solely on passwords.



## **Password Managers**

Employees need a simple and safe way to create, store, manage, and share passwords across teams.

**About Pointsharp** Pointsharp is a security software company that enable Enterprises to secure the login of their users to all their applications with simplified user experience.

**About Yubico** Yubico sets new global standards for simple and secure access to computers, servers, and internet accounts. Founded in 2007, Yubico is privately held, with offices in Australia, Germany, Singapore, Sweden, UK, and USA.

Helping you with secure login as your own service: www.pointsharp.com

Discover why nine of the top 10 internet brands trust the YubiKey: yubico.com