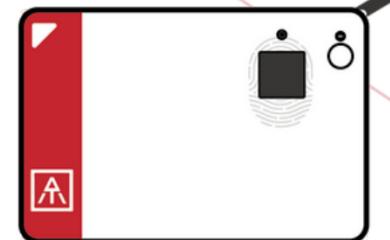
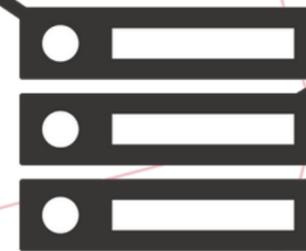
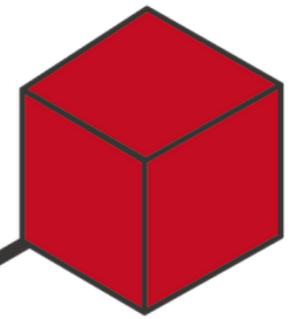
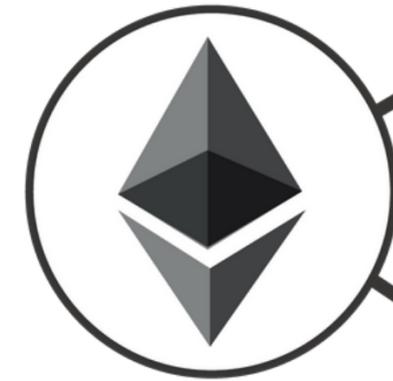




# Double the security: biometric data + multifactor authentication

ATKey.Pro and ATKey.Card  
with Azure AD Identity

**AUTHENTREND**  
The trend of Authentication





# Identity protection matters in the post-pandemic era



230%

increase in password spray attacks during 2020.

Source: [The science behind Azure Active Directory Identity Protection](#), Microsoft

80%

of security breaches caused by stolen or weak passwords.

Source: [Verizon 2020 Data Breach Investigations Report](#), Verizon

5.8B

attacker-driven sign-ins detected by Microsoft.

Source: [The science behind Azure Active Directory Identity Protection](#), Microsoft





# Don't let stolen credentials compromise your business



## Weak control

- Remote access to company resources on personal devices is risky.
- Individuals may not use secure internet connections.
- Multifactor authentication is ineffective when human error is a factor.



## High costs

- Password resets are expensive.
- Employees reuse variations of old passwords, increasing the risk of identity theft.
- Remediating a data breach caused by identity theft can be costly.



## Susceptible to attack

- FIDO2 is not widely understood.
- IT directors must convince leadership to invest in new authentication methods to defend against sophisticated attacks.



# Identity is the control plane

The center of digital transformation for modern organizations with thousands of organizations and billions of monthly active users

**200k+**

Enterprise customers  
Using Azure AD



**345M+**

Azure AD  
Monthly active users



**800M+**

Microsoft Account  
Monthly active users





# Enable your passwordless journey

Extend Azure AD multifactor authentication with biometric identity requirements

## Protect with ATKey.Pro

- Provides compact, portable USB security key.
- Is FIDO2 compliant.
- Ensures fast and accurate fingerprint recognition with a built-in Egis sensor.
- Saves up to 10 encrypted fingerprints.
- Is built with Bio-Safe hardware password manager to securely govern website logins.
- Includes Standalone Enrollment.
- Built on the top of the FIPS140-2 Level 3 certified Broadcom Credential Vault MCU.



## Connect to Azure AD

Combines fingerprint matching with multifactor authentication and:

- Plugs your security into any HID device.
- Can sign on to Microsoft 365 applications, Azure Active Directory, or hybrid Azure AD joined Windows 10 devices.
- Scans your fingerprint to access cloud and on-premises resources.

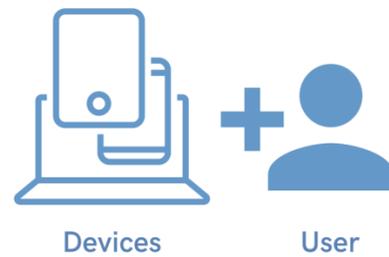
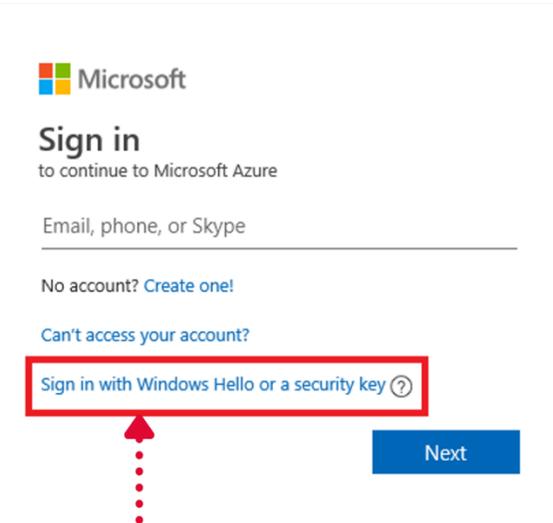
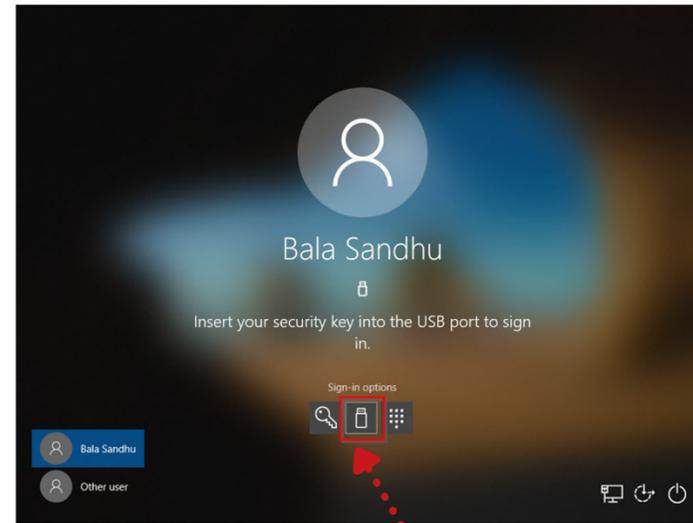
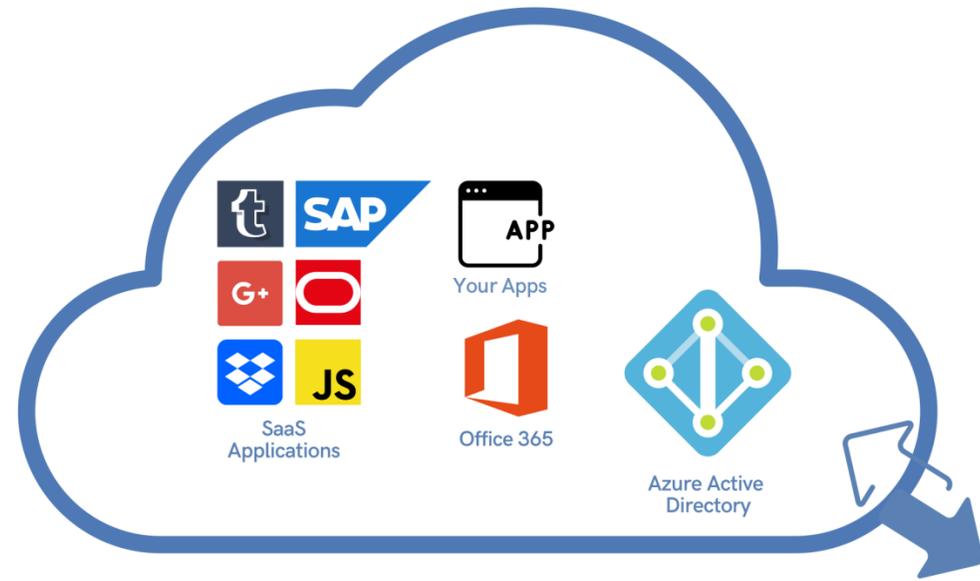
## Protect with ATKey.Card

- Includes a smart badge with USB, BLE, and NFC interfaces.
- Is FIDO2 compliant.
- Provides multiple protocols, including FIDO2 and FIDO U2F.
- Ensures fast and accurate fingerprint recognition with a built-in Egis sensor.
- Saves up to 8 encrypted fingerprints.
- Is compatible with all devices.
- Includes Standalone Enrollment.





# Technology integration





## Key benefits



### Double the security around identity

Embrace the power of biometric data + multifactor authentication.



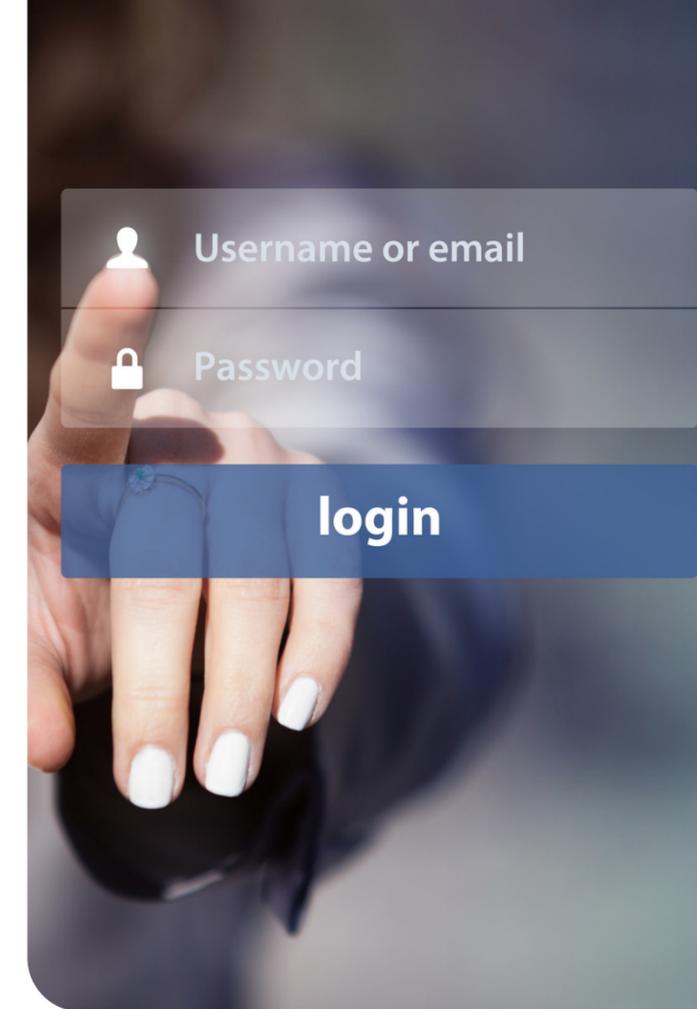
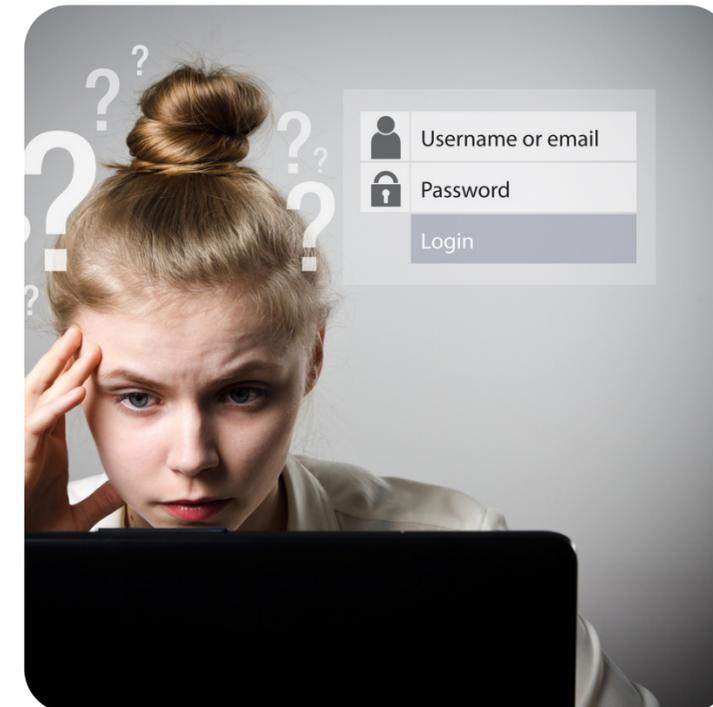
### Decrease IT expenses

Cut IT expenses and protect against costly data breaches.



### Empower remote employees

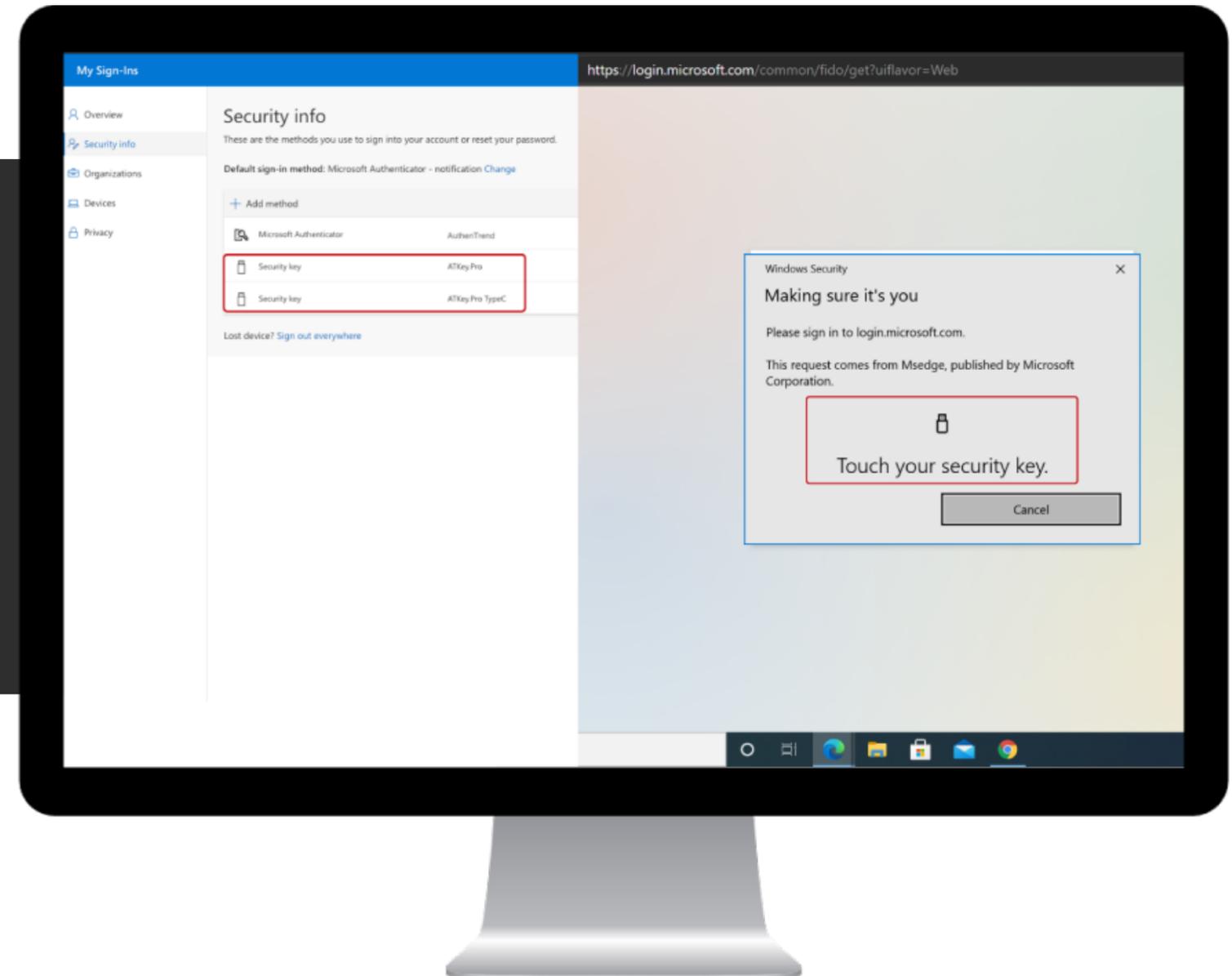
Enable employees to securely work from anywhere.





## Double the security

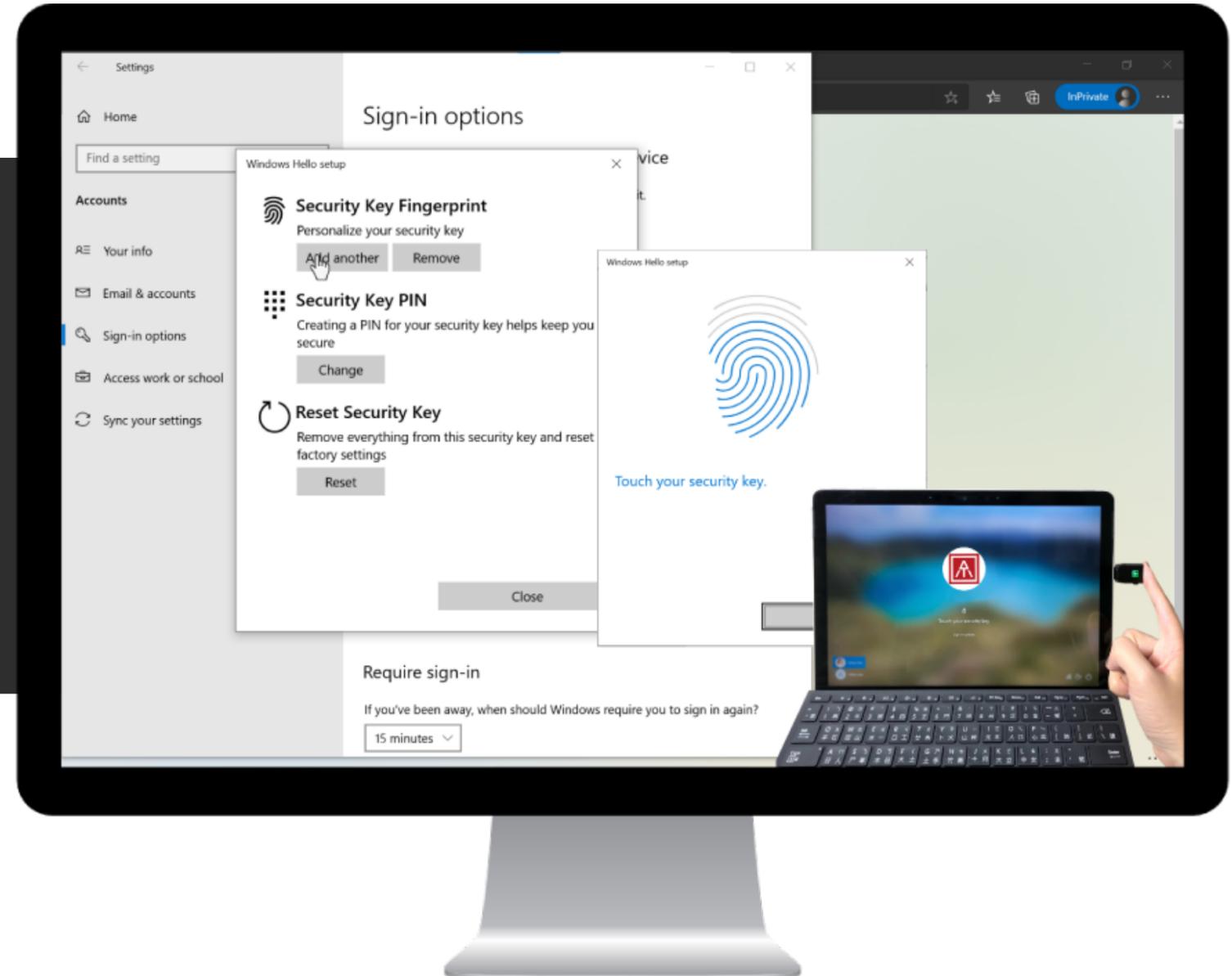
- Stronger authentication with no passwords.
- Native integration with Azure AD.
- Single sign-on experience.
- Highly secure design.





## Decrease IT expenses

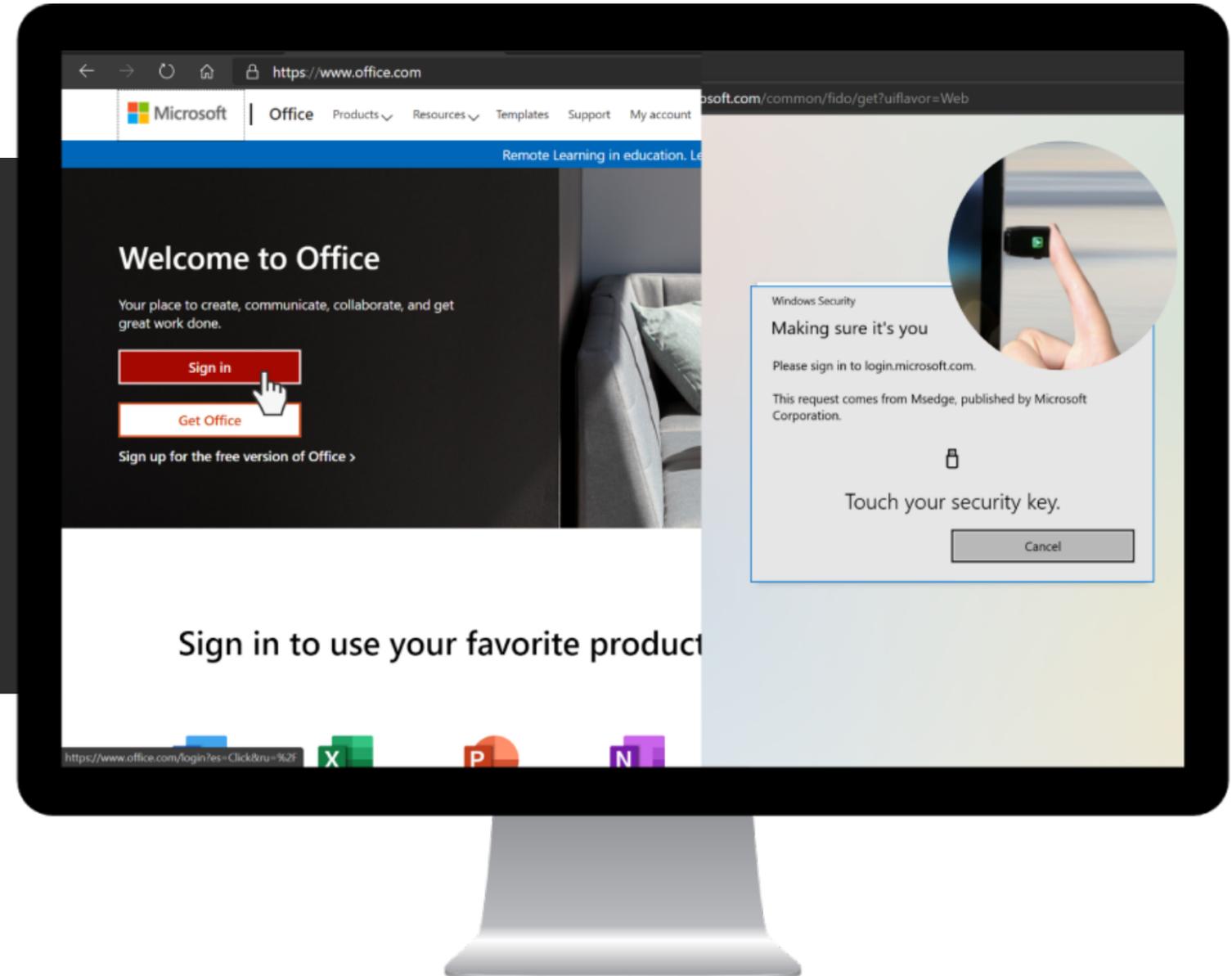
- No more password resets.
- Proactive protection against phishing and malware attacks.
- No additional software required.
- Leading security protocols.





# Empower remote employees

- Securely work anywhere.
- High fingerprint performance.
- Multiple interfaces to fit all scenarios.
- Portable and light.





## Why choose AuthenTrend?



### MISA approved

AuthenTrend's ATKey.Pro and ATKey.Card solutions are approved by Microsoft Intelligent Security Association (MISA) and seamlessly integrate with Azure AD.

(Source: [Members of the Microsoft Intelligent Security Association](#))



### Rated #1 in APAC

AuthenTrend is recognized as one of the "Top Multifactor Authentication Companies in APAC-2020" by Enterprise Security Magazine.

(Source: [Top Multifactor Authentication Companies in APAC-2020](#))



### Trusted by experts

IT Directors and CIOs trust AuthenTrend because their fingerprint sensors come with a top industry-level false rejection rate (FRR), smallest form factor, and a FIPS 140-2 compliance solution.

(Source: [About AuthenTrend](#))





## Customer quotes



At Macaw, we are passionate about both innovation and security. The passwordless campaign hosted by Microsoft and AuthenTrend gave us the opportunity to show our customers the benefits of FIDO2 in practice. The ATKey.Pro proved to be a straightforward passwordless user experience with the highest level of security available in the market today."

- **Paul Slijkhuis**, Technology Consultant, Macaw





## Customer quotes

“ The passwordless campaign hosted by Microsoft and AuthenTrend is the opportunity to show our customers the benefits of the ATKey.Pro in the Microsoft environment: a straightforward passwordless user experience with the highest level of security.”

- **Mézáros Etele**, Managing Director, TriSys IT Solutions Ltd.





## Customer quotes



Using ATKey.Pro means significantly increasing the security level because it is like putting your passwords in a virtual 'safe.' I would like to express my gratitude to AuthenTrend for the fruitful collaboration and for sharing their professional expertise."

- **Tiziano Tresanti**, CEO and Funding Partner, Airpim





## Case study

### Manufacturing Customer

#### Challenge

Expected employees to reset their passwords every three months, costing the IT department time and money.

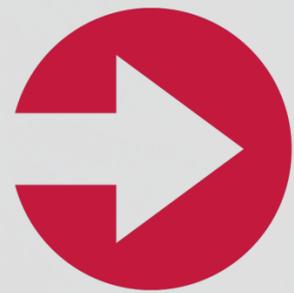
#### Solution

Migrated their mobile authentication application from on-premises servers to a hybrid solution, leveraging Office 365 E3 with Azure Active Directory. Adopted ATKey.Card and ATKey.Pro based on employees' device usage.

#### Results

Eliminated the hassle of password reset and enabled secure, streamlined access to company resources, decreasing annual IT costs by around 30-50%.





## Next steps

[Learn more](#) about AuthenTrend and Azure AD.

[Download](#) AuthenTrend solution guides.

[Find a distributor or reseller.](#)



# Thank you.



 [www.AuthenTrend.com](http://www.AuthenTrend.com)

 [contact@authentrend.com](mailto:contact@authentrend.com)

