

## Workforce Multi-Factor Authentication





## Why Multi-Factor Authentication?

IT departments have little control over their employees' passwords. Naturally, passwords should only be known to their employees. But the reality of the current threat landscape is that passwords are often compromised, reused, and stolen by phishing attacks.

(i) You can minimize these risks by securing logins with multi-factor authentication.

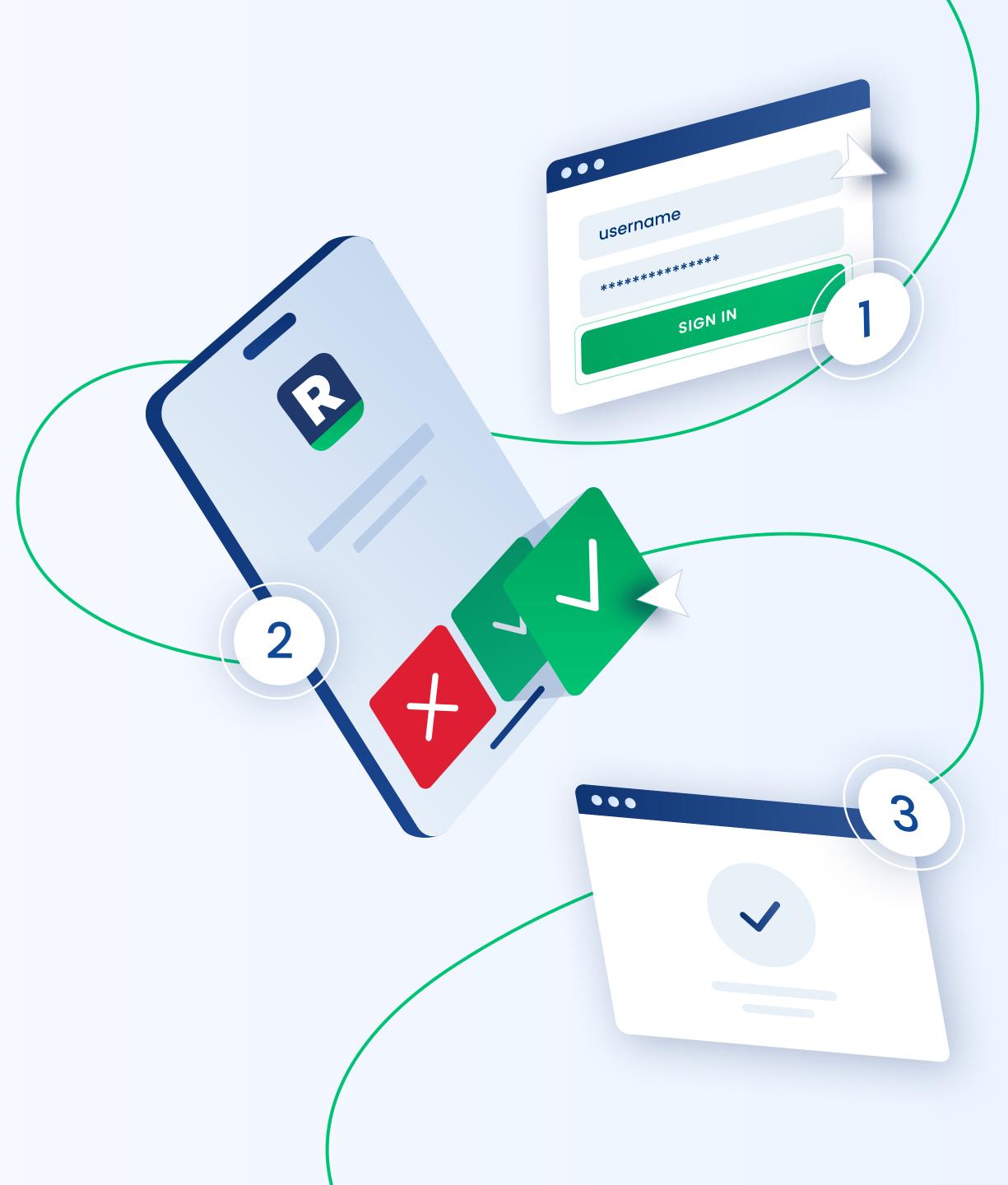
 Verizon's 2024 Data Breach
 Investigations Report revealed that the majority (68%) of breaches in 2023 involved a non-malicious
 human element, like a person falling
 victim to a social engineering attack
 or making an error.



## What is Rublon ?

Rublon is a cybersecurity solution that provides employees secure access to their organization's IT resources using modern multi-factor authentication.

After entering the correct password, the user is asked to authenticate with a second factor. For example, Rublon sends the user a mobile push notification, which they confirm on their mobile phone.



## MFA for Your Technologies

Protect the entire IT infrastructure

<b>VPN</b> via RADIUS, LDAP, SAML	ılıılı cısco	SONICWALL	SOPHOS	paloalto® NETWORKS
<b>Microsoft</b> Proprietary Connectors	<b>Windows</b>	Remote Desktop Services	Office 365	Outlook
Web & Desktop Proprietary Connectors	Morizon View	Jira	WORDPRESS	Custom (SDK)
<b>Cloud</b> via SAML	Google Workspace	salesforce	spingdom	Zzendesk
<b>Linux</b> Proprietary Connectors	<b>debian</b>	ubuntu®	Red Hat Enterprise Linux	VERITAS

View all integrations on <u>rublon.com/docs</u>

### Components

Rublon Multi-Factor Authentication (MFA) is a robust security solution designed to protect your workforce. It offers a suite of components that work together to ensure the highest level of security.





#### **Rublon Prompt**

View displayed after entering correct login credentials. Users can select their preferred authentication method and self-enroll new authenticators, such as mobile apps and security keys.

#### **Rublon Authenticator**

Mobile application available for Android and iOS. It can be downloaded from Google Play, App Store, or AppGallery.





#### **Rublon Admin Console**

Control center for managing the organization's security. Administrators can configure and manage applications, users, user groups, devices and security policies.

### **Authentication Methods**

#### **Mobile Push**

Push notification sent to the user's mobile device, with buttons to approve or deny access



#### Passcode

One-time numeric passcode based on the TOTP standard (RFC 6238), that changes every 30 seconds



#### **Phone Call**

Call made to the user's landline or mobile phone number with a request to press a key to approve access



#### **SMS Passcode**

One-time numeric passcode sent as a text message to the user's phone number



#### **FIDO Security Key**

Phishing-resistant hardware security key compliant with the FIDO2 standard (WebAuthn, U2F)



#### YubiKey OTP

Long one-time password (OTP) entered by the YubiKey when touched



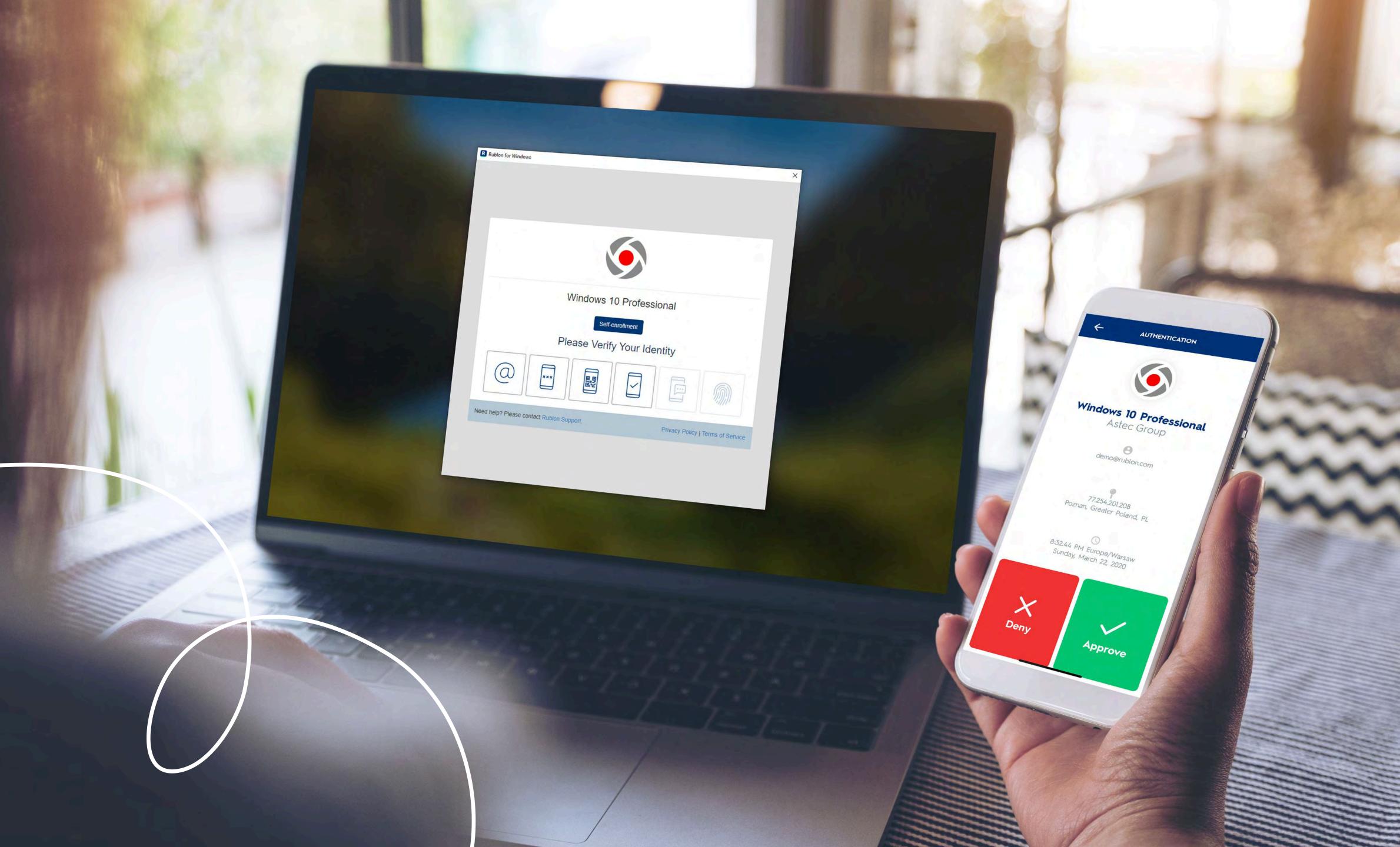
#### SMS Link

One-time link sent as a text message to the user's phone number, with buttons to approve or deny access



#### **Email Link**

One-time link sent to the user's email address, with buttons to approve or deny access





## About us

Rublon serves over **450 customers** from various industries in more than **50 countries** across the world, primarily in Europe and North America. The company was founded in Poland in **2000** to process unpublished patent applications for the German government-owned Bundesdruckerei (Federal Press). Later, the company became a publisher of numerous successful online services targeted at international audiences. As a member of the Polish **Astec Group** since its inception, the company has always had software development in its DNA. While building a portfolio of business software solutions, Rublon launched Rublon MFA in **2018** and grew it into a leading workforce multi-factor authentication solution.



Rublon holds an **ISO 27001** certificate, which attests to the high quality of its information security management.



Rublon regularly conducts **penetration tests** on both its infrastructure and the software it provides. Its infrastructure is **monitored 24/7** by a certified AWS partner, ensuring incident responses within a 30-min timeframe.





Rublon has been acknowledged for its intuitive interface, swift and simple implementation process, great customer support and vast capabilities.



CRN

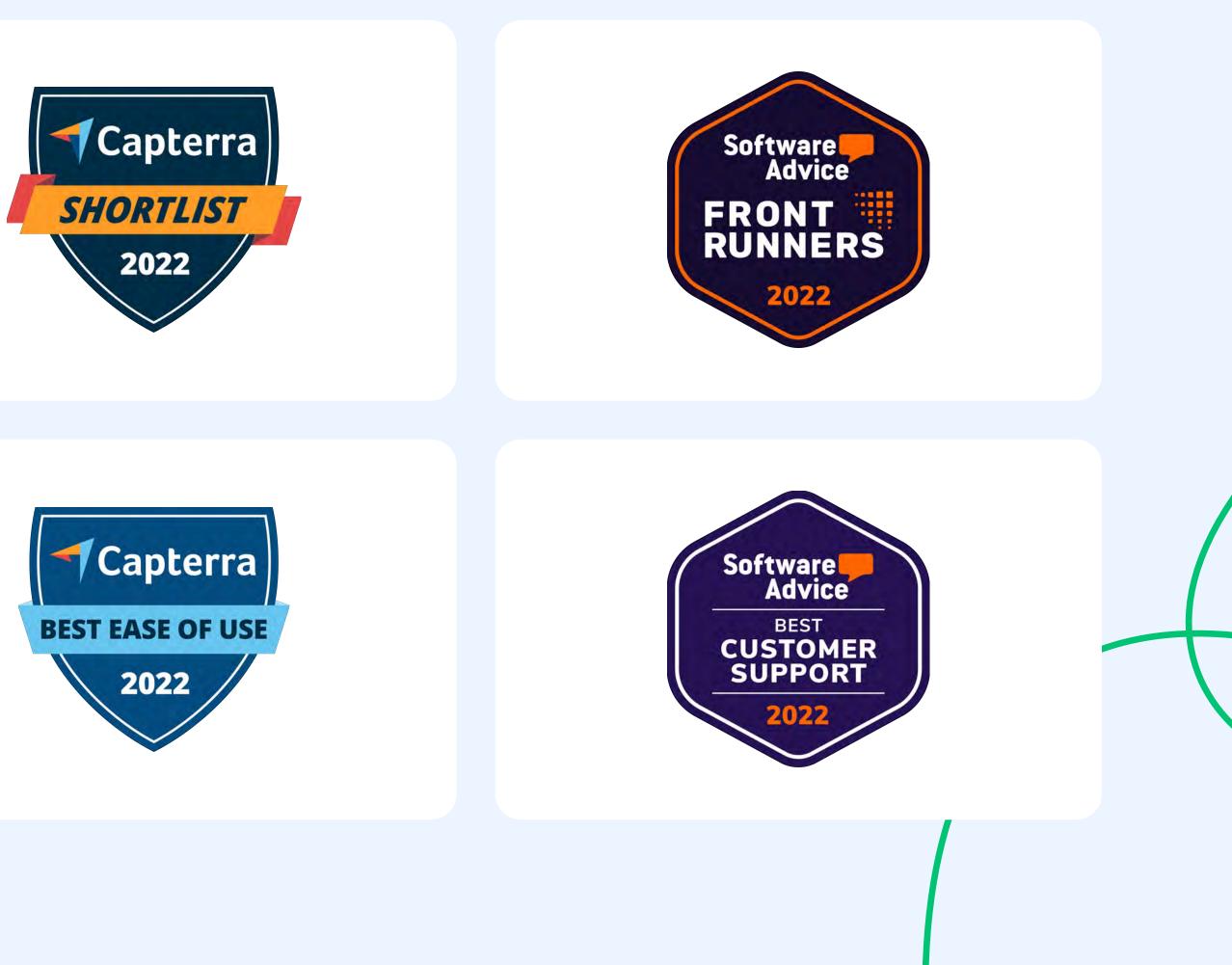
Certyfikat

Channel

Master

2025





### Awards



## Meet our customers from over 50 countries

GS	eurofins eurofins	intact
NORDLO	HARRIS School Solutions	<pre></pre>
labors.at	QKB Machen wir es möglich.	SOCIÉTÉ VAUDOISE DE MÉDECINE
enpro Energy Projects Support Company LTD	SEMICONDUCTOR TECHNOLOGIES & INSTRUMENTS	PHARMACEUTICAL RESEARCH UNIT Arab Pharmaceutical Industry Consulting
	The Mariners' Museum and Park	THE WE WE WITH THE WARDEN THE

## Key Benefits of Rublon

#### **Achieve Compliance**

Rublon helps meet regulatory requirements and standards for cybersecurity, such as **GDPR**, **FTC** Safeguards Rule, NIS2 Directive, HIPPA, ISO 27001, and NIST guidelines, among others.

#### **Technology Compatibility**

Using native connectors and APIs, Rublon integrates with business technologies like Windows, Active Directory, Remote Desktop, AD FS, VPN, SSH, as well as LDAP, RADIUS, and SAML protocols.



#### Hardware Authentication

On top of software authentication methods like Mobile Push and SMS Link, Rublon offers strong authentication using YubiKey OTP and **phishing-resistant FIDO2** hardware keys.

#### **Scalable and Flexible**

Rublon is a modern solution that provides high availability, reliability, and scalability. It can protect any number of users and devices, and adapt to changing needs using security policies.



### **Future Plans**

Driven by innovation, Rublon focuses on continuously developing its solutions and adapts them to constantly growing market requirements and specific customer needs.



## Advanced Single Sign-On (SSO) **macOS** Connector **Passwordless MFA Agentless MFA Deployment Authentication Risk Engine**

### Why Rublon?

- Centrally managed MFA for the entire
  IT infrastructure
- Wide selection of authentication methods
- Compatibility with Active Directory as well as LDAP/RADIUS identities
- Integration via authentication protocols
  (LDAP, RADIUS, SAML)
- Native integration with Microsoft technologies
- SDKs for custom integrations

- Assured compliance with GDPR, NIS2 Directive, DORA, ISO 27001, PCI DSS 4.0, NIST SP 800-63,
   FTC Safeguards Rule, HIPPA, and others
- ISO 27001 certified in the scope of security of software and IT cloud services
- Cyclical internal and external pentesting
- Designed, made and maintained in the European Union
- Competitive pricing

# Start a free trial www.rublon.com/trial

## Request a demo www.rublon.com/demo

A D D R E S S

FOLLOW US

Rublon sp. z o.o.

ul. Stanislawa Wyspianskiego 11 65-036 Zielona Gora Poland



