

Cisco Secure Access by Duo

Overview**Features****Licenses****Why Duo?****30-Day Trial**

Secure Access for Everyone, from Any Device, Anywhere

The Cisco Secure Access by Duo is a cloud-based security platform that protects access to all applications, for any user and device, from anywhere. Duo is designed to be both easy to use and deploy while providing complete endpoint visibility and control.

Duo verifies users' identities with strong [multi-factor authentication \(MFA\)](#). Paired with [deep insights into your users' devices](#), Duo gives you the [policies and control](#) you need to limit access based on endpoint or user risk. Users get a consistent login experience with Duo's [single sign-on \(SSO\)](#) that delivers centralized access to both on-premises and cloud applications.

With Duo, you can protect against compromised credentials and risky devices, as well as unwanted access to your applications and data. This combination of user and device trust builds a strong foundation for a [zero-trust security model](#).

Duo helps organizations:

- Reduce compromised credential and device risk
- Reduce time to security
- Increase visibility and granular control
- Save time and costs, centralize access security

Highlights

Solutions that Cisco Secure Access by Duo provides:



Multi-Factor Authentication

Confirm user identities in a snap.



Device Trust

Monitor the health of managed and unmanaged devices.



Adaptive Access Policies

Set adaptive security policies tailored for your business.



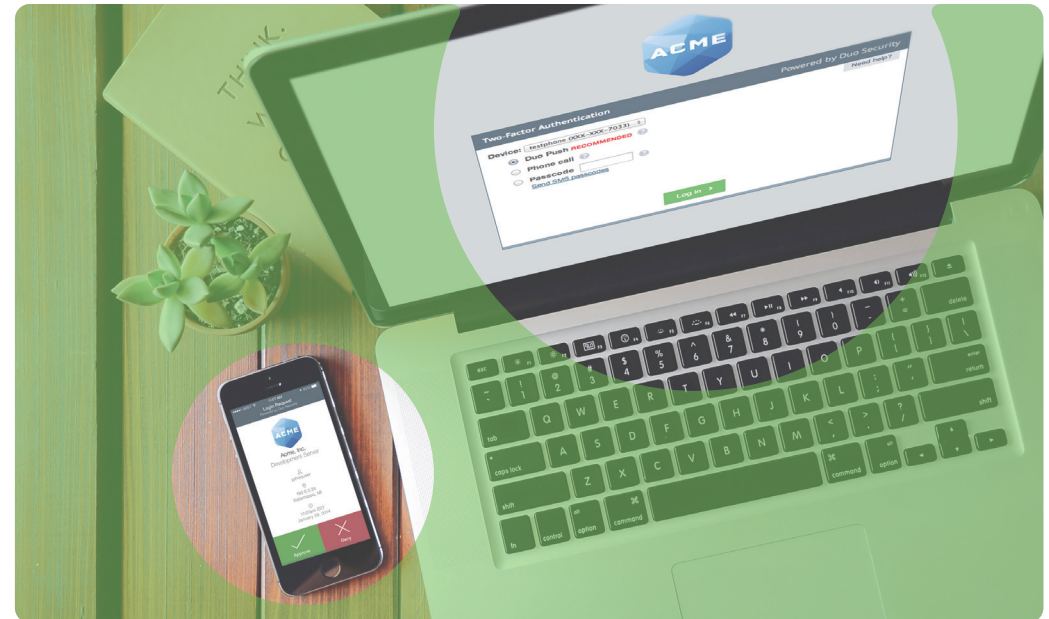
Remote Access

Secure remote access without a device agent.



Single Sign-On

Provide security-backed, user-friendly SSO.



Cisco Secure Access by Duo

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Cisco Secure Access by Duo Edition Comparison

		Duo Free	Duo MFA	Duo Access	Duo Beyond
 Multi-Factor Authentication (MFA)	MFA with Duo Push (Duo Mobile App) for iOS and Android	✓	✓	✓	✓
	MFA with security keys (Duo Mobile App, SMS, phone callback, hardware token), biometrics (U2F, WebAuthN), etc.	✓	✓	✓	✓
	Telephony credits (100 credits/user/year)*1		✓	✓	✓
	User self-enrollment & self-management		✓	✓	✓
 Device Trust	A dashboard of all devices accessing applications		✓	✓	✓
	Monitor and identify risky devices			✓	✓
	Visibility into security health of laptops and desktops (Duo Device Health application)			✓	✓
	Visibility into security health of mobile devices			✓	✓
	Identify corporate-owned versus BYOD laptops and desktops				✓
	Identify corporate-owned versus BYOD mobile devices				✓
	Identify if a third-party agent is enabled on the device (e.g., anti-virus, anti-malware)				✓
 Adaptive Access Policies	Assign and enforce security policies globally or per application		✓	✓	✓
	Enforce policies based on authorized networks		✓	✓	✓
	Enforce policies based on user's location			✓	✓
	Assign and enforce security policies per user group		✓	✓	✓
	Block Tor and anonymous networks			✓	✓
	Detect anomalous or risky access (Duo Trust Monitor) <small>NEW</small>			✓	✓
	Enforce device trust policies based on security health of laptops and desktops (out-of-date software, encryption, firewall, etc.)			✓	✓
	Enforce device trust policies based on security health of mobile devices (encryption, tampered, screen lock, biometrics, etc.)			✓	✓
	Notify users to remediate their devices			✓	✓
	Limit device access to applications based on enrollment in endpoint management systems such as Landesk, JAMF, Microsoft Intune				✓
	Limit mobile access to applications based on enrollment in MDMs (AirWatch, MobileIron, Microsoft Intune)				✓
 Remote Access	Secure access to internal company web applications (Duo Network Gateway)				✓
	Secure access to specific internal servers via SSH (Duo Network Gateway)				✓
	Secure remote access to applications hosted in AWS, Azure, and GCP (Duo Network Gateway)				✓
 Single Sign-On (SSO)	Unlimited application integrations	✓	✓	✓	✓
	Cloud-based SSO for all SAML 2.0 applications <small>NEW</small>		✓	✓	✓
	Easy application access with Duo Central		✓	✓	✓

*1 Paid accounts are issued telephony credits yearly, and may purchase extra telephony credits as needed.

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Cisco Secure Access by Duo MFA License

Product SKU ^{*1}	Description
DUO-MFA	Duo MFA per User License

*1 DUO-SUB is required in CCW. See [Ordering Guide](#) for details.

Cisco Secure Access by Duo Access License

Product SKU ^{*1}	Description
DUO-ACCESS	Duo Access per User License

*1 DUO-SUB is required in CCW. See [Ordering Guide](#) for details.

Cisco Secure Access by Duo Beyond License

Product SKU ^{*1}	Description
DUO-BEYOND	Duo Beyond per User License

*1 DUO-SUB is required in CCW. See [Ordering Guide](#) for details.



Ordering and Licensing Guide

Cisco Secure Access by Duo is [licensed on a subscription basis](#). Each end customer has only one subscription, though each subscription may comprise multiple products. Subscriptions are available for standard term lengths of [12-60 months](#). At time of ordering, the subscription is set to auto-renew as default; however, auto-renew can be turned off without triggering the deal to become nonstandard. If the order is booked as auto-renew, the subscription will be renewed automatically for an additional 12-month term following the completion of the initial term. If the removal of auto-renew after purchase is necessary, the auto-renewal option must be canceled 60 days or more before the start date of the new term. Mid-term cancellations of subscriptions for credit are not allowed.

The user-based license follows a [tiered-pricing model](#): pricing depends on the number of user licenses purchased. Sales and partner representatives should determine the correct sizing for each customer deployment so that the appropriate user count is selected. Cisco Commerce Workspace (CCW) will dynamically determine the correct price associated with the user count entered.

Cisco Secure Access by Duo Hardware Tokens

Product SKU	Description
DUO-TOKEN-10PACK	Duo Hardware Tokens (10 Pack)

Cisco Secure Access by Duo Technical Support

Product SKU ^{*1}	Description
SVS-DUO-SUP-B	Duo Basic Support ^{*2}
SVS-DUO-SUP-P	Duo Premium Support (Duo Care)

*1 DUO-SUB is required in CCW. See [Ordering Guide](#) for details.

*2 Included with the purchase of Duo subscription.



Cisco Technical Services for Duo

Cisco Secure Access by Duo Basic Support provides:

- Access to support and troubleshooting via phone, online tools, and web case submission.
- Cisco Duo support access 9 hours per day (local time), 5 days per week to assist by telephone, web case submission and online tools with application use and troubleshooting issues.
- Access to <https://duo.com/support>. The support site provides customers with helpful technical and general information on Duo products, as well as access to Duo's online community and documentation.

Cisco Secure Access by Duo Premium Support provides:

- Strategic support from an assigned Customer Success Manager
- Technical support and response from an assigned Customer Solutions Engineer
- Extended Duo support access 18 hours per day (local time), 5 days a week to assist by a VIP support line
- Accountability for issue management and resolution

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Multi-Factor Authentication (MFA)

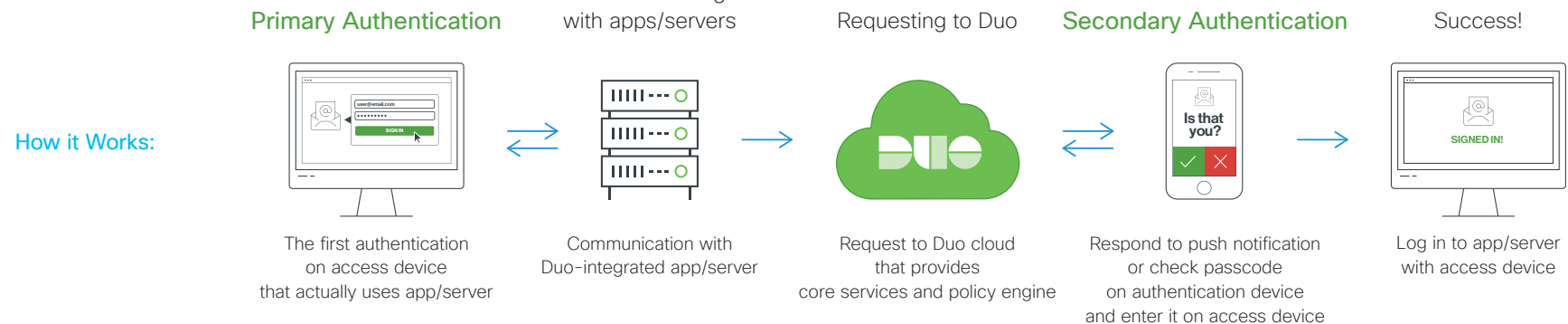
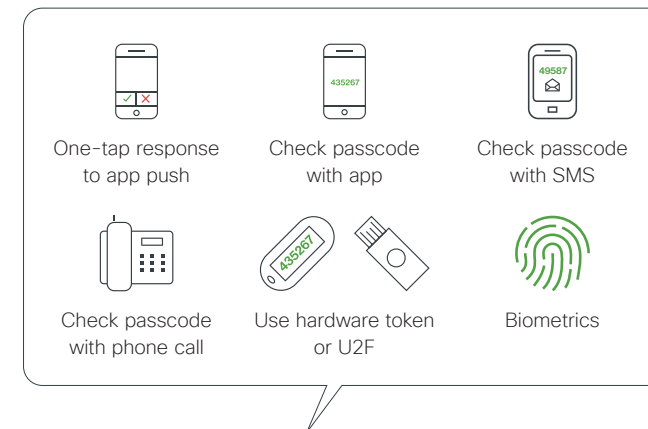
Multi-factor authentication from Duo protects your applications by using a second source of validation, like a phone or token, to verify user identity before granting access. Duo is engineered to provide a simple, streamlined login experience for every user and application, and as a cloud-based solution, it integrates easily with your existing technology.

Adding multi-factor authentication to your security stack doesn't have to be disruptive to your users. Duo is fast and easy for users to set up, and with several available authentication methods, they can choose the one that best fits their workflow. No headaches, no interruptions — it just works.

Benefits of Duo's MFA:

- Verify your users' identities and protect against credential theft with multi-factor authentication
- Easy-to-use authentication app, Duo Mobile allows for easy one-tap login via Duo Push
- Other methods include U2F, SMS passcodes, mobile OTP, phone callback, and security tokens
- Works with various identity providers (AD, OneLogin, Okta, Ping) through multiple authentication protocols (LDAP, SAML, OIDC)
- Easily provision users, and automate management with Admin APIs

Users can select various authentication methods by themselves



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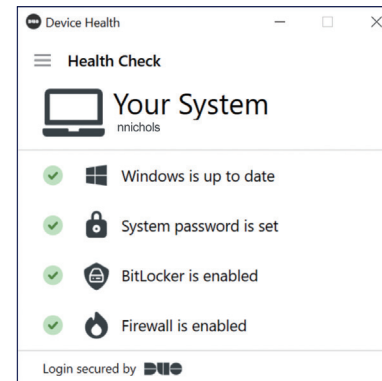
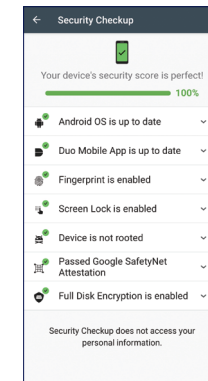
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Device Trust

Secure access to the applications your users need, on the devices they want to use, from anywhere in the world. Gaining visibility into devices is the first step in establishing device trust, and it's an essential aspect of a strong zero-trust strategy. Duo provides [visibility](#) into every single device on your network and enforces [health checks](#) at every single login attempt. With Duo's [Device Health](#), [Security Checkup](#), and [Self-Remediation](#) features, users can take responsibility for the health of their laptops and mobile devices without help from IT. Automatically send reminders when it's time for a software update, and block out-of-date devices from accessing company resources.

Benefits of Device Trust:

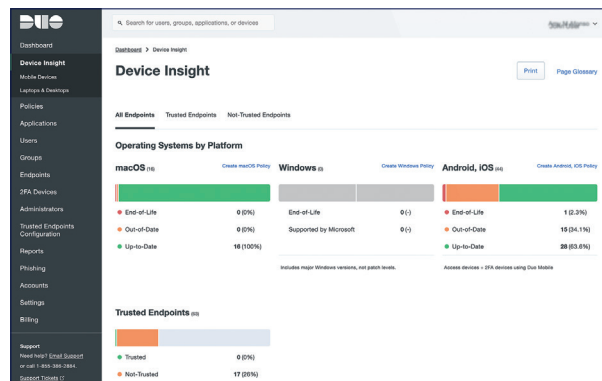
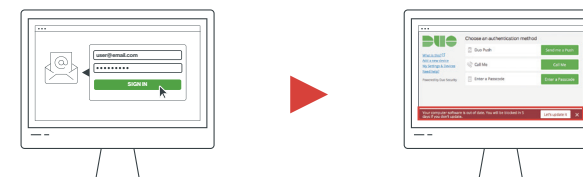
- Visibility to inform security policies
- Prevent compromised devices from introducing risk
- Integrate with existing EMM/MDM solutions
- Protect BYOD with lightweight solutions
- Check the security health of all your users' devices, including:
 - Out-of-date operating systems, browsers or plugins
 - Enabled security features, like screen lock
 - Rooted or jailbroken status
 - Trusted or not based on certificates

Duo Device Health Application
for DesktopSecurity Checkup
on Duo Mobile

Check the security health of all your users' devices, including:

- Out-of-date operating systems, browsers or plugins
- Enabled security features, like screen lock
- Rooted or jailbroken status
- Trusted or not based on certificates

If any security risk exists on access device or authentication device, users can receive notifications on each device.



Device Insight Dashboard

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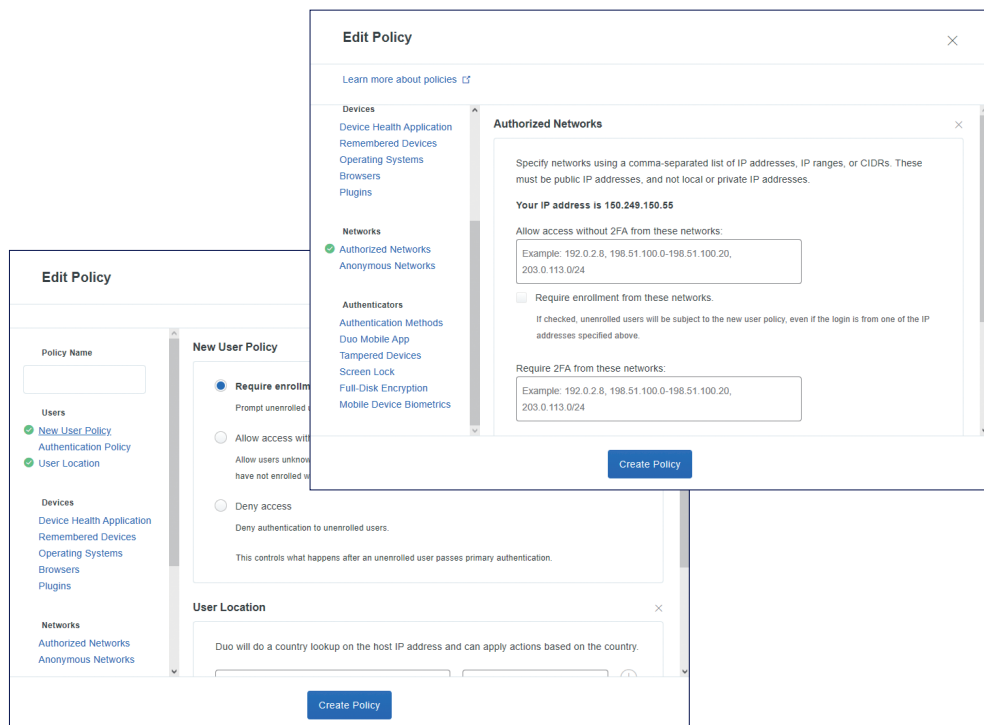
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Adaptive Access Policies

A true zero-trust strategy changes the level of access or trust based on contextual data about the user or device requesting access. It also limits access to only users that really need it. With Duo, you can set up [detailed policies](#) in minutes via a simple, intuitive administrator dashboard, and [manage rules globally](#) or for [specific applications](#) or [user groups](#). Every user has a different use case for access to your applications, and Duo handles them all with ease. Detect key user information — like location, device, role, and more — at every login, and set security parameters that adapt to your users' ever-changing circumstances, without interrupting their workflow.



How adaptive authentication works:

- Enforce role-based access policies
 - Customize policies based on the user or group or their specific roles and responsibilities
 - Set custom policies based on authentication method
 - Only allow users to authenticate using certain methods (i.e., allow Duo Push, deny SMS)
 - Easily use Active Directory or Azure-AD user groups to apply policy
- Enforce device access policies
 - For corporate-owned vs. personal devices
 - Control what devices can access apps based on device certificates
 - Block, notify, and restrict access of users with risky devices
 - Prompt users to update their own devices
- Enforce app-specific policies
 - Enforce the use of more secure MFA methods (Duo Push, U2F, etc.) for high-risk applications and services
 - Restrict access based on geolocation
 - Prevent unauthorized access from any geographic location
 - Restrict access to any geographic location or require 2FA for certain locations
- Grant or block access by network
 - Grant or deny access to your applications based on where the user/device is coming from (set of IP ranges)
 - Block authentication attempts from anonymous networks like Tor, proxies, and VPNs

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Remote Access

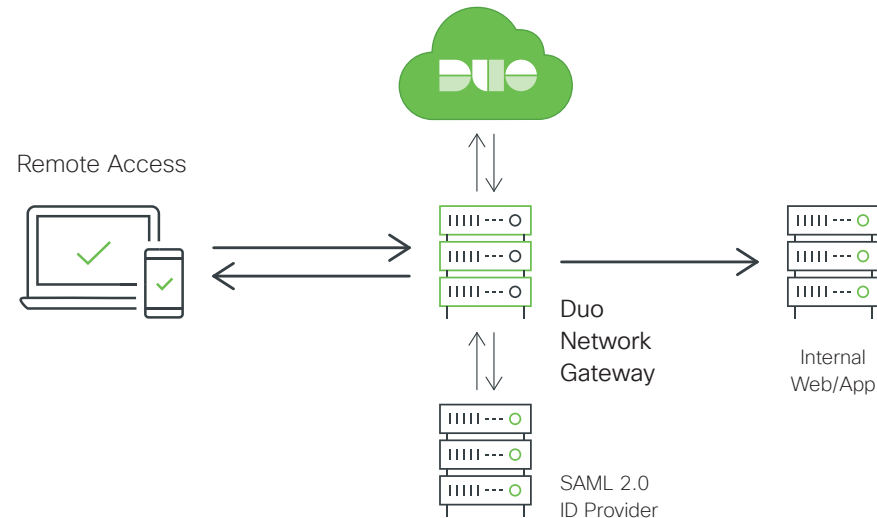
Enable an increasingly remote workforce with confidence. Duo's security solutions complement any technical environment, and they're engineered to verify identity and establish device trust no matter how, where, or when your users choose to log in.

Everyone's IT stack is unique, and Duo protects them all. Easily secure both on-premises and cloud environments — like Microsoft Azure, Amazon Web Services, and Google Cloud Platform — with or without a Virtual Private Network (VPN).

Duo's solution integrates seamlessly with major remote access gateway and VPN providers, including CA SiteMinder, Oracle Access Manager, Juniper, Cisco, Palo Alto Networks, F5, Citrix, and more.

Organizations can use Duo to apply the zero-trust principle of least privilege by allowing access to the applications they need using our policy control and securing applications behind the **Duo Network Gateway**.

With Duo Network Gateway, users can securely access internal web applications from any device, using any browser, from anywhere in the world, without having to install or configure remote access software on their device. Users can also remotely SSH to configured hosts through Duo Network Gateway after installing Duo's connectivity tool, providing perimeter-less access as an alternative to a VPN. Creating dedicated tunnels to critical applications and mitigating the potential for lateral movement by bad actors, in the event of a breach.



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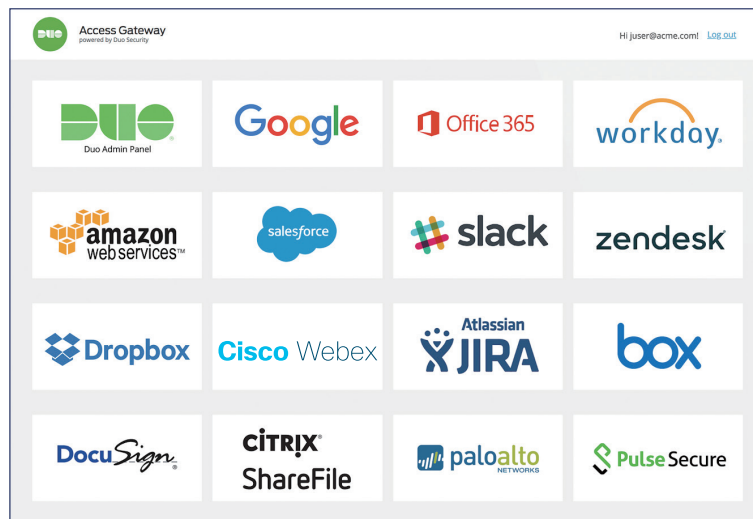
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Single Sign-On (SSO)

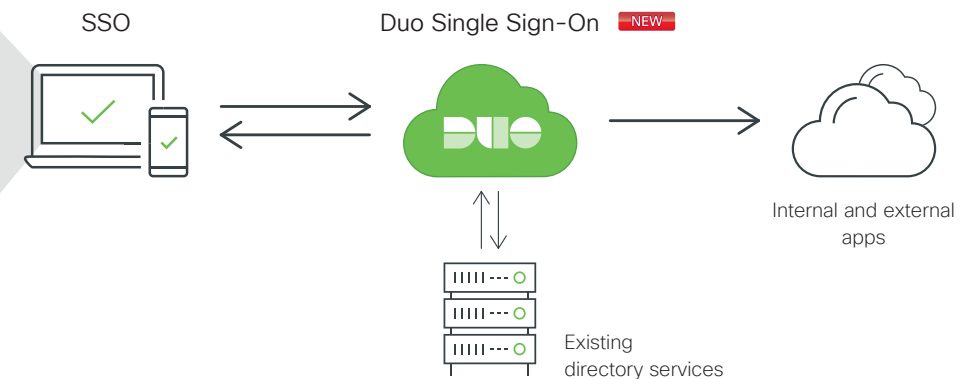
Today's workforce relies on an incredible variety of programs and platforms for productivity, and it can be difficult to provide on-demand access to these tools without compromising on security. Luckily, Duo safely puts essential applications at your users' fingertips. Whether you're looking for a new SSO solution or want to protect an existing one, Duo enables a [streamlined login experience](#) that's backed by airtight information security.

Duo's SSO is designed from a [security-first perspective](#) and allows you to configure access policies that can differ by application, depending on the sensitivity of its data, the privileges of the user and the device being used. This approach allows you to reduce user friction while protecting your most important assets.

With Duo Single Sign-On, users can log in to a single, MFA-protected dashboard to gain access to all of their applications, [both cloud-based and native](#). It's a true single sign-on experience.



Duo Central: cloud-hosted portal
that your users can visit to get access to
all of your organization's applications and links.



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Free Duo Access 30-Day Trial

Sign up for a [free 30-day trial](#) and start securing your users in minutes with all of Duo's security features.

 signup.duo.com




Zapraszamy do kontaktu!
Więcej informacji: www.kreski.pl



Start Your Free Duo Trial


Get simple, powerful access security designed to protect your organization's data at scale. Register for a free trial to test Duo today.

Current customers can **upgrade** now to try more features.
US government agencies/contractors, learn more about our [FedRAMP Authorized editions](#).

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Email Address	
Company / Account Name	Select an Option

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Looking for help with Duo? Read our [User Guide](#), or
[browse our self-service support resources](#).

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