

GlobalSign Integration with Microsoft Intune



Protect Corporate Resources from Unauthorized Access with Digital Certificates for Microsoft Intune Managed Mobile Devices

With Microsoft Intune, organizations can manage the mobile devices and apps their workforce uses to access company data, protect their company information by helping to control the way their workforce accesses and shares it, and use the intelligent cloud to ensure devices and apps are compliant with company security requirements.

Deploying digital certificates to Intune-managed devices adds another layer of security to protect corporate resources, such as VPNs, Wi-Fi, and email clients, from unauthorized device access.

Only authorized devices with properly configured certificates can access corporate resources, significantly reducing the threat of rogue devices on the network. Employees also benefit from a better user experience; the authentication process is seamless and eliminates the need to enter a username/password or reference a secondary authentication application.

Automatically Provision GlobalSign Digital Certificates to Microsoft Intune-managed Devices

GlobalSign's PKI management and automation solution leverages the Simple Certificate Enrollment Protocol (SCEP) support in Microsoft Intune to seamlessly, and securely, provision digital certificates to all mobile devices managed within the platform, whether they are corporate or employee-owned (BYOD). Each device enrolls directly with GlobalSign's solution, so the private key never leaves the device.

In addition, the integration adds a layer of integrity checking around Certificate Signing Request (CSR) security not previously available to enterprise IT administrators. This provides greater assurance that the identity in the certificate matches the identity associated with the Intune policy set forth for the device/user.

Beyond Mobile: Certificate Automation for All Domain-joined Endpoints

The integration with Microsoft Intune is part of GlobalSign's broader PKI automation and management solution, which also connects to Active Directory. This means organizations can leverage Group Policy to automatically provision and silently install certificates for all domain-joined users and machines.

About GlobalSign

GlobalSign is the leading provider of trusted identity and security solutions enabling businesses, large enterprises, cloud service providers and IoT innovators around the world to secure online communications, manage millions of verified digital identities and automate authentication and encryption. Its high-scale Public Key Infrastructure (PKI) and identity solutions support the billions of services, devices, people and things comprising the Internet of Everything (IoE).

KEY BENEFITS

- PREVENT UNAUTHORIZED DEVICE ACCESS**
 Ensure only approved devices with properly configured certificates can access corporate resources such as VPNs, Wi-Fi, and email clients
- REDUCE RELIANCE ON PASSWORDS**
 Certificate-based authentication replaces the need for employee usernames and passwords to access to corporate resources, increasing security and providing an easier user experience
- SIMPLIFIED DEPLOYMENT**
 The integration makes it easy to deploy GlobalSign certificates via Microsoft Intune and leverage Microsoft Intune policy management to ensure the right devices receive the right certificates

Learn more about how GlobalSign automates certificate management and makes PKI easy

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