Entrust PKI as a Service for Microsoft Intune

Entrust's PKI as a Service (PKIaaS) provides customers the scale, speed, security, and simplicity that is required of modern business. It secures use cases through turnkey approaches, solving customer problems while making it straightforward and simple for them to consume. With Microsoft Intune, organizations can easily manage all of their mobile devices and applications, seamlessly enabling enterprise mobility.

Entrust’s PKI as a Service offers a zero-touch, turnkey integration with Microsoft Intune, allowing customers to leverage Entrust PKI seamlessly with their IT management platform within minutes. Flexible and extensible, devices of any kind can be enrolled securely with extended key and certificate parameters to support advanced identification, authentication, and authorization schemes. Since PKIaaS is cloud native, all the required components to integrated with Intune are hosted, meaning customers do not need to install or maintain any on-premises hardware or software.

**BENEFITS**

- High assurance certificate-based credentials for Intune deployments
- Leverage your enterprise certificate authority for managing Intune devices
- Self-service PKI with an intuitive web-based interface
- Rapid and turnkey deployment
- Secure communications/secure tunnel/VPN
- Cryptography policy and algorithm management (data protection, encryption)
  - Different profiles for different devices – ECC vs RSA (key lengths)
  - Rotation policies
- Support for automatic revocation via Intune
- Cloud-native PKI that leverages 25+ years of Entrust PKI innovation and technology

Learn more about Entrust PKIaaS at entrust.com
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The secure enrollment ensures no tampering occurs at any point in the certificate issuance. Organizations can issue certificates via Entrust to provide seamless authentication to applications and on-premises resources, creating a user-friendly, flexible, and cost-effective experience. All in addition to certificate-based authentication.

Key Capabilities

- Ensures secure delivery of keys and certificates to devices
- Easy to set up using the GUI; no on-prem footprint
- Leverages industry-standard SCEP protocol for maximum device interoperability
- Certificate publishing and validation services allow for real-time revocation checking

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