# SIMPLIFYING THE ISSUANCE AND MANAGEMENT OF CERTIFICATES AND DEVICES FOR FEDERAL GOVERNMENT

MyID® is a credential management system(CMS) that works with PrimeKey's PKI platform EJBCA Enterprise to provide an integrated solution for federal agencies to issue and manage certificates and digital identities at scale, in compliance with FIPS 201.

With data breach a constant threat for government, United States standards body, NIST published Federal Information Processing Standard 201 (FIPS 201), specifying the use of Public Key Infrastructure (PKI) based digital identities on smart cards for identifying Federal employees and contractors - also known as personal identity verification (PIV). This regulation helps to ensure federal agencies meet the optimum standard of digital identity security and protection against data breach.

EJBCA Enterprise provides federal agencies with a flexible solution to issue PIV compliant digital certificates. When integrated with the MyID CMS, certificates can be deployed to smart cards, and derived credentials to smartphones and other mobile devices.
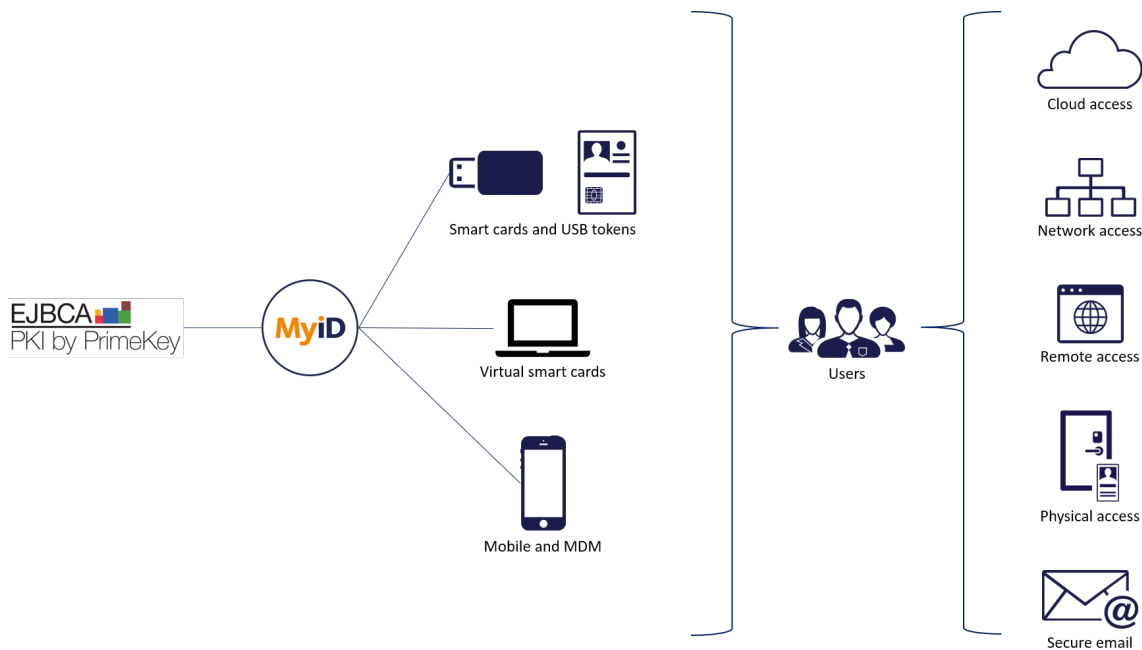
Together, EJBCA Enterprise and MyID present a simple, efficient solution to issue and manage both certificates and devices, securely and at scale. For system administrators, MyID provides FIPS 201 compliant device issuance out of the box, ensuring the right people receive the right identities. Built to integrate with infrastructure such as directories, identity management systems and mobile device management (MDM) solutions, MyID minimizes impact on the existing environment, reducing deployment time and operational costs.

For operators, MyID with EJBCA Enterprise provides all the functions needed to issue certificates to devices and manage them over their lifecycle. Supporting face-to- face, centralized batch, and self-service issuance, MyID allows devices to be deployed quickly and in high volumes. Where users need assistance, e.g. to issue a replacement device upon loss, or to re-enable a locked device, MyID provides help-desk operators with simple process-driven features to ensure continuity of service without impacting security.

EJBCA Enterprise is a multi-purpose PKI software that supports multiple CAs and levels of CAs to enable you to build a complete infrastructure (or several) for digital identities and smart cards for Federal employees and contractors. In addition, PrimeKey's high performance, scalable Validation Authority server comes as an add-on to EJBCA Enterprise and it is preferably deployed separately from the CA (s). The EJBCA Validation server offers both Certificate Revocation List (CRL) and Online Certificate Status Protocol (OCSP) support. EJBCA Enterprise can be deployed as software, hardware appliance, in the cloud or hybrid.

BENEFITS OF MyID WITH PrimeKey

COMPLIANT WITH FIPS 201	FLEXIBLE ACROSS TECHNOLOGY PLATFORMS
Deploy certificates from EJBCA Enterprise to secure devices compliant with FIPS 201	Deploy to smart cards, USB tokens, virtual smart cards and mobile devices
SIMPLE	**PROVEN**
A complete PKI solution, EJBCA Enterprise together with MyID is ready to integrate within your existing IT and the end user's technology	EJBCA Enterprise together with MyID is a solution that combines each organization's experience in providing PKI solutions, issuance and management across millions of certificates and digital identities for customers with high security requirements, including government and federal agency customers.

CONTACT US TO FIND OUT MORE

Contact us now to discover what MyID and YubiKey has to offer your organisation:

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ABOUT INTERCEDE

Intercede is a cybersecurity company specializing in digital identities, derived credentials and access control, enabling digital trust in a mobile world. Headquartered in the UK, with offices in the US, and APAC resources, we believe in a connected world in which people and technology are free to exchange information securely, and complex, insecure passwords become a thing of the past.

ABOUT PRIMEKEY

PrimeKey is one of the world's leading companies for PKI and digital signing solutions. Deployed as software, appliance or cloud, our products EJBCA and SignServer deliver the capability to implement an enterprise grade PKI system ready to support solutions such as IoT, e-ID, e-Passports, authentication, digital signatures, code signing, digital identities, and validation; all solutions where digital certificates would be a main enabler.