

# CERTIFICATE MANAGEMENT FOR IDENTITYIQ

## Self-serviced Smart Card enrollments!

*The Certificate Management Plugin extends the core capabilities of SailPoint IdentityIQ with management of end-user certificates in a Microsoft platform environment. Organizations are enabled with a secure and fully self-serviced certificate enrollment process for their end-users.*

*Let end-users securely enroll certificates either to physical or virtual smart cards directly from their PCs without a preceding login! Enable true strong authentication for your organization while cutting the lead time.*

### Complete self-service

The greatest challenge with smart cards, both physical and virtual, is to get a quick and yet secure process for enrolling certificates. Today the process often requires manual interaction or the user to know their AD account password, thus spoiling a true strong authentication experience.

Our Certificate Management Plugin enables a streamlined self-service process for end-users to securely obtain a certificate within seconds, with zero-knowledge of their AD account password!

### Secure identity verification

The enrollment process is executed directly from the end-user's PC and it is powered by SailPoint IdentityIQ as a reliable identity verification source and a certificate registration authority to the Microsoft Certification Authority service.

A key part of the enrollment process is the identity verification. The plugin enables a one-

time-password verification process where a random code is sent off-bands via SMS to the end-user, which is then validated upon enrollment.

### Temporary Smart Cards

A common use-case that might be unforeseen in a smart card implementation is the need for temporary means for secure login when smart cards are lost or forgotten. Such means need to be provided instantly to minimize the time of unproductivity.

Microsoft Virtual Smart Card technology is a first-class option to utilize for such use-cases. Combined with our Certificate Management Plug-in end-users can have a temporary virtual smart card issued via self-service and benefit from secure login again within seconds.

