

vKey[®] Authenticator Solution Overview

The vKey Authenticator Solution provides real-time, online/offline multi-factor authentication one-time passwords through a biometrically protected mobile application available for Android or iOS.

Whenever a user attempts to access a registered vKey Solution or Service, an MFA prompt is presented. The corresponding MFA code is displayed in the vKey Authenticator mobile application which requires the user to biometrically authenticate using their device's designated method (fingerprint, facial recognition, etc.).



About DLS Technology Corporation

DLS Technology Corporation, one of Canada's Top 500 Growing and Growth 400 companies, is a leading Solutions Integrator and technology innovations firm providing advanced Cybersecurity, Cloud Computing, Data Analytics and Digital Transformation services nationwide. DLS offers comprehensive technology solutions and services to national clients within the government, healthcare, defence and finance sectors.

vKey was developed to mitigate the security risks associated with remote users and their endpoint devices, such as spyware, keyloggers, screen capture and ransomware by providing a secure work environment that protects the end user's workspace. vKey is designed to secure all aspects of your corporate data including Data in Use, Data in Motion and Data at Rest.

vKey[®] Authenticator Features

Multi-Factor Authentication

Seamless MFA integration with the vKey Platform which protects the user and the device.

Biometrics

Enforced biometric authentication through the device's native method (fingerprint, facial recognition, etc.).

Multi-Tenant/Multi-Service/ Multi-Device

The vKey Authenticator mobile app can be registered to any number of tenants and each tenant can have multiple vKey Solutions or Services registered for MFA. The app is registered to an individual user, enabling them to register and sync the app across multiple devices.

Online/Offline

The MFA code works both online and offline which enables complete and secure authentication when using vKey.

Automated User Enrollment

Zero administration effort. Each user can download the app onto their device and register with the vKey Device Manager (vDM) enterprise management console. vDM will then issue a vKey Authenticator confirmation email which will automatically be sent to that user's email account.