

# YESsafe AppPortal+

A comprehensive Enterprise Mobile App Security Management Solution that creates a unified security platform to help enterprises to deploy, secure and run their mobile apps and authenticate their users.

With the proliferation of mobile apps in many organizations, their employees depend heavily on companies' mobile apps to perform daily business activities. In order to provide a more efficient approach for companies to manage their mobile applications, YESsafe AppPortal+ has been designed to deliver a number of critical security functions and features to protect mobile Apps and sensitive business information:

## Enterprise Information Security Features



### Strong Authentication and Authorization

- Leverage 2FA, biometrics for strong authentication requirements
- Provides contextual adaptive authentication feature based on the login location, time, network to dynamically adjust the authentication process

### SSO

### Mobile Single Sign On Platform

- SSO using standard OAuth, OpenID Connect protocol and auto-fill technology
- Auto-fill technology supports native mobile app (iOS and Android) and web app without the need for source code modifications



### Extensibility

Supports integration with enterprise internal LDAP system, certification system, enterprise content management system and network security portal.



### Re-Authentication Capabilities

SSO using standard Policy control for re-authentication before single sign-on to enhance security for sensitive or high risk apps and to avoid unauthorized access by impersonate users.

## Application Security Features



### Secure Mobile Portal – Common Access Point for Apps on Mobile devices

- Access to native apps and HTML5 apps
- Single Sign-On to apps



### Enterprise App Store To Access Authorized Applications

- Official download channel for enterprise apps
- Enterprise app management and user entitlements

# YESsafe AppPortal+

## Integration SDK & APIs

YESsafe AppPortal+ provides open APIs, to enable developers to leverage the security features of YESsafe AppPortal+. This can greatly reduce their development efforts and enable enterprises to quickly launch secure mobile applications at a faster speed. It not only enhances the user authentication process, it also improves user experience by personalizing configurable application portal, and providing self-service and SSO capabilities.

## Application Security Features



### Mobile App Integrity Protection

The mobile app that integrated with AppProtect+ can protect itself at runtime. The protections are Anti-Tamper, Anti-CodeInjection, Anti-DataLeakage, Anti-Phishing etc.

### SandBox

### Sandbox Protection (for Android)

- Control the sensitive app installation and updates via Sandbox.
- Uninstall the app and erase the data inside Sandbox for the former employee.

## Additional Security Features



### Device Fingerprint Technology

Captures information about the mobile device for identification purpose during user enrolment process, leveraging on such information for data encryption and prevention of device and application cloning. It detects the state of the mobile device, e.g. Jail-broken, OS version etc. to determine the appropriate authentication factors.



### Contextual Authentication

Provides contextual authentication feature to leverage a wide range of identity-related contextual data (e.g. geographic location, time-of-day and endpoint identity) to elevate the trust of the authentication process and dynamically change the authentication process to verify user identity by various factors gathered from the user during the authentication process.



### Fast Enrolment and Device Insight

Quickly collect mobile devices and endpoints information individually after the user has successfully enrolled from different devices. View a complete inventory of users' devices via a dashboard, useful for auditing and security oversight.

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