



# Innovapptive Mobile App Security

## Enterprise Grade App Security For Your BYOD Initiatives

Innovapptive recognizes the need to build enterprise grade secured mobile applications. To help enterprises embrace Innovapptive's SAP® Certified mPower™ Apps Suite, within a security rich environment, Innovapptive's mPower™ Apps Suite comes pre-packaged with a robust native and wrapper app security. Innovapptive recognizes that the new app security methods are shifting device management and security into mobile apps and removing dependencies of hardware. App wrapping separates security from the development process and provides fine-grain usage and security policies within Innovapptive's mPower™ Apps Suite. By "wrapping" security into each app, the Innovapptive Mobile App Protection solution by Mocana helps administrators meet security needs in deploying Innovapptive's SAP® Certified mPower™ Apps Suite.

## Configurable App Security In Seconds

The security module within Innovapptive's mPower™ Apps Suite is configurable and provides enterprises the ability to apply consistent, replicable controls across our apps based on organizations defined security policies and guidelines, without writing any code. This flexibility provides you the ability to secure confidential corporate resources on managed and unmanaged corporate devices, including devices that an enterprise does not control or are not on an enterprises network.

## Secure Corporate Data and Unlock True Business Value Of Your Mobile Initiatives

Enterprises can unlock true business value of mobility without worrying about the security threats by simply configuring an app or a group of apps by selecting the related security policies, and add functions for encryption, data protection, authentication, and virtual private networks (VPNs). In addition, the Innovapptive mPower™ Apps Suite helps you fulfill compliance and audit requirements, such as those for the health insurance portability and accountability act (HIPAA), regulations for the payment card industry (PCI), and other industry rules.

## Restrict Geographic Perimeters of App Usage

Geo-fencing adds another layer of protection by restricting app usage and availability within a specific geographic perimeter. Enterprises can also set expiration date on an app to create limited-time access. If a device is compromised by jailbreaking or rooting, enterprises can rapidly disable the app and prevent access to stored data.



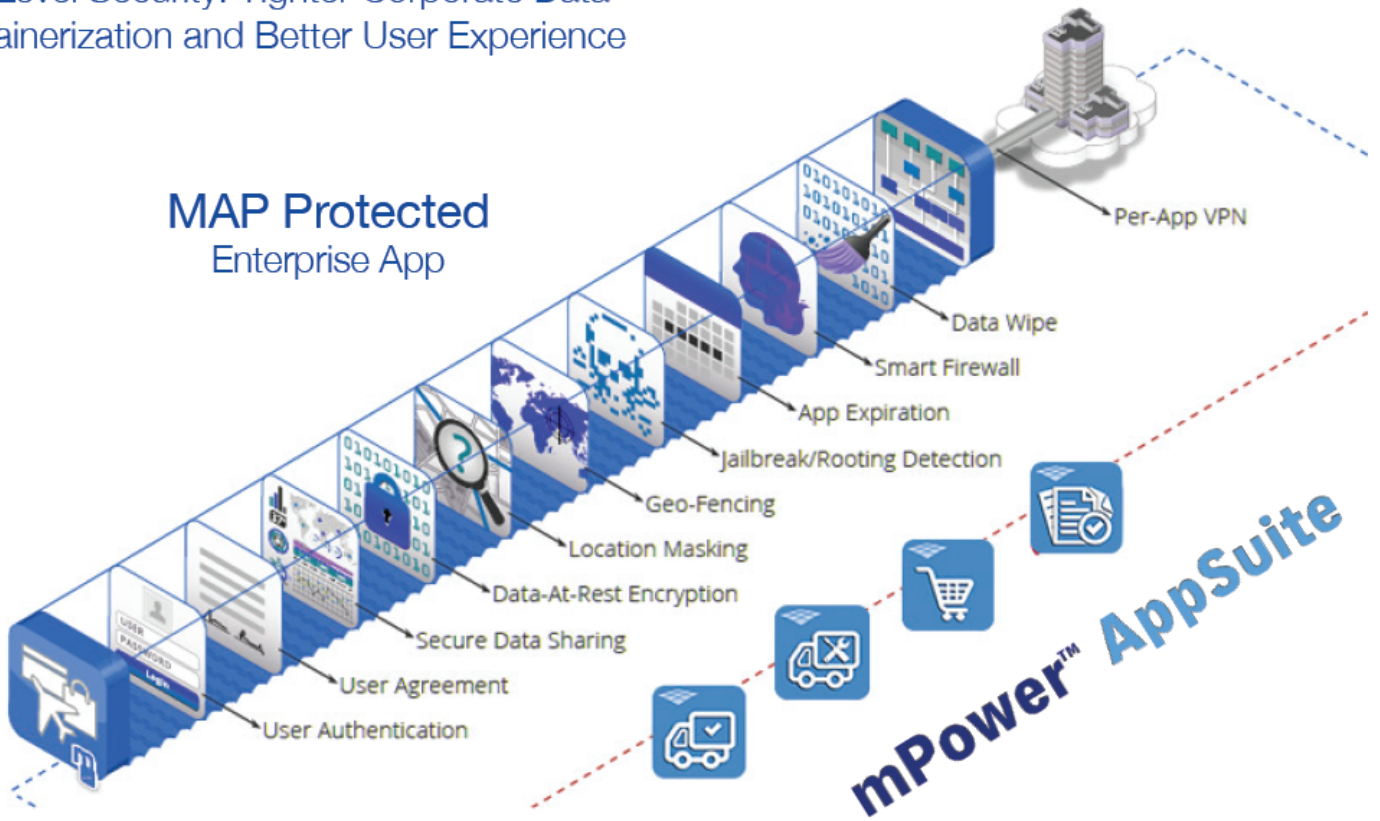
"With Innovapptive's Mobile App Protection Solution and the mPower™ Apps Suite, business processes can be mobile and safe from misuse even when devices and apps are used by partners, contractors, and customers. Enterprise users can interact with the mPower™ Apps Suite in familiar ways without installing an additional client or separating their business and personal apps".

## Securing Communications and Preventing Data Loss

Innovapptive's mPower™ Apps Suite are protected by Innovapptive's Mobile App Protection solution and keeps data in motion safe by communicating with an app over a 256-bit encrypted tunnel. This prevents potential rogue applications and malware from accessing your enterprise network. It prohibits unauthorized copying and pasting from specific applications to help stop data leaks.

A smart firewall policy lets you block several types of potentially insecure network traffic from the app and require proper digital certification before communicating with a server by requiring user-authentication passwords for access to an app. Innovapptive Mobile App Protection solution helps the mPower™ Apps Suite to ensure that the data is

## App-Level Security: Tighter Corporate Data Containerization and Better User Experience



### Proven, Robust Security

- ✔ FIPS 140-2 Cryptography
- ✔ NIST-recommended AES-XTS 256-bit encryption
- ✔ VPNC-certified IPsec VPN
- ✔ SSL Reverse Proxy Support with Certificate Pinning
- ✔ Proprietary Tamper-Detection, Code Obfuscation, and Anti-Debugging IP

### Better User Experience

- ✔ App Federation:
  - Shared Copy/Paste
  - Shared authentication/login credentials
  - Single authentication to all protected apps on a device
- ✔ Seamless VPN auto-reconnect
- ✔ No additional client to install on device
- ✔ Single Sign-On (SSO) to Intranet Apps

### Awards & Recognition

Innovapptive featured among 135 leading enterprise mobile companies within the **“Global Strategic Business Report Enterprise Mobility”** published Global Industry Analysts (GIA)



**INNOVAPPTIVE**  
innovate. transform. empower.

Innovapptive is among the fastest-growing enterprise mobile and user experience (UX) solution companies and is an industry leader among rapid mobile application development (RMAD) solution providers. Innovapptive's Rapid App Configurator Engine (RACE) technology redefines traditional approaches to digitize the enterprise and is empowering organizations to rapidly deliver ready-to-run mobile apps across the enterprise. Innovapptive's portfolio of 100+ mobile solutions that run across a wide array of devices and systems is creating a connected enterprise across employees, customers, and suppliers. Innovapptive was named a 2016 SAP Pinnacle Award winner and has won these recognition three years in a row.

For more information, please visit [www.innovapptive.com](http://www.innovapptive.com). Connect with Innovapptive on Twitter, Facebook, and LinkedIn.

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