G/On™ for iPad & iPhone

Run your business from iPad and iPhone
- ### Access to Business Applications - Securely and Easily

Maximum Mobility, Flexibility, and Security
G/On is a software solution that delivers managed access to corporate applications giving users maximum mobility, flexibility, and security to work from anywhere using any device based on Windows, Mac OS, Linux, and iOS (iPad/iPhone).

G/On brings the business to your fingertip
Apple's iPad changes the way how many people uses a computer. An iPad is truly a personal device for all your computing needs. It's so powerful and user friendly that people want to use it for private as well as for work. Apple delivers the iPad and iPhone with a tightly managed computing environment and G/On adds an unprecedented layer of security that provides secure access to corporate applications under strict control of the corporate IT but without negatively impacting the usability of the device.

Two-factor authentication identifies the right user and G/On presents a menu of corporate apps made available to user. Web apps run isolated without leaving data on the device.

G/On – A Welcome Change
G/On reduces the complexity and cost of using the iPad and iPhone for secure access to corporate applications while the user retains the full use of the device for other purposes.

G/On is not a traditional VPN that demands control over the entire iPad and iPhone. Rather than forcing the entire device to the network level access of a VPN, G/On creates individual connections for each app launched by user and removes the connection again when the user closes the app. Everything is managed by corporate IT via the G/On Server that enforces defined rules and policies.

Keeping corporate data off the device
Important to every business is the protection of corporate data. Devices like iPads and iPhones that are easily lost, misplaced, and shared between users should not store sensitive corporate data at all. The G/On Client for iOS includes a secured browser that gives access to corporate web applications like intranets, Microsoft SharePoint, email and calendar without leaving any business data on the device. Businesses can immediately benefit from G/On by leveraging existing web applications and web development capabilities without the need to redevelop their applications in iOS specific tools like Objective C and Cocoa.


The iPad and iPhone are used as personal authentication tokens. Using normal userid and password for login makes two-factor authentication fully transparent to the user.

Get your Windows Desktop on your iPad.

G/On also secures the communication between other iOS apps and corporate application servers. An important example is RDP (remote desktop) clients for iPad and iPhone that gives users access to their Windows desktop in the office or access to company Terminal Servers. With this option, employees can use their iPad to work on any IT system they have on their PC in the office. G/On secures the connection and makes sure that data doesn't end up on the iPad or iPhone.
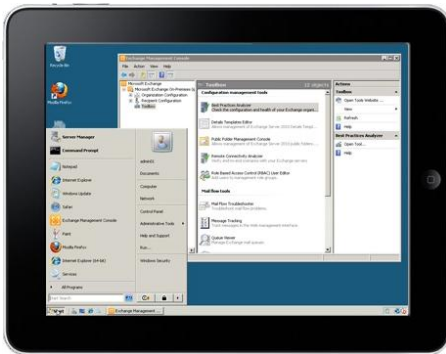
G/On brings the office PC securely to the iPad enabling user to work on every application available in the office. Secure access to Terminal Server farms is supported as well.

G/On for iOS in detail

The G/On Client for iOS is installed as a free app directly on the iPad and iPhone from Apple's App Store. It is prepared for access to Giritech's demo system but is easily re-configured by the user to access the corporate G/On Server.

- User login via two-factor authentication using the iPad or iPhone as a personal authentication token and user name and password. Hardware authentication is based on public/private key cryptography and challenge/response protocol with private key locked to unique device identification.

- 256 bit AES encrypted communication between the G/On Client and the G/On Server.

- Dynamically generated G/On Menu of applications authorized for the user and generated by the G/On Server.

- Integrated G/On secured web browser based on the iOS WebKit engine. Provides secure access to corporate web applications via G/On for Web Apps.

- Each web application gets a single browser instance for total isolation and to avoid data cross over with the built-in Safari browser. No data is left on the device when a web app is closed down.

- G/On for Web Apps offers server side single sign-on for apps with http basic authentication and protocol/package inspection for added protection. Along with G/On's encryption and secured browser, G/On adds state of the art security to all web apps.

- The G/On Client for iOS also supports G/On for RDP that offers secure access to Microsoft Terminal Server farms and office PC's with server side single sign-on and protocol/package inspection for added protection. Read more about RDP clients here.

- Support for transparent TCP port forwarding for secured connectivity between other installed and native iOS apps and corporate servers.

Please contact your Giritech Partner or Giritech directly for more information on how G/On Secure Desktop can be customized for your needs.

Join the many G/On users from around the world

Existing G/On customers include hundreds of businesses, consulting practices, law firms, financial institutions, municipalities, and local and federal government agencies.

References are available upon request.