

HITAH is an Integrated Communications Technology (ICT) company. We deliver products and services with enhanced privacy and security that directly benefits the end user. Our products are designed to work with Text/MMS messaging, Email as well as certain transactional communications enhancing their privacy and security.

Our products and services are compatible with multiple devices such as personal computers, laptops, tablets and mobile phones across multiple operating platforms. Our products offer Privacy, Security, Hibernation, Remote Wipe-out, Backup, Drafts, Templates, Auto Response, Restricted Messages, Auto Expiry and other features. Our products are designed to be directly used by the end user or may be packaged into a value added service by communication carriers and service providers.

## **Secure Communication**



### **WALNUT SECURE EMAIL**

### WALNUT SECURE EMAIL

is a Person to Person and End to End Security Solution with Encrypted Email Service. Protects and Secures all existing email service providers such as Gmail, Yahoo, Outlook and Enterprise/Corporate level emails through a simple and a unifi¬ed user interface. Supports all emails based on IMAP/SMTP protocols.



## **CASHEW SECURE MESSENGER**

### CASHEW SECURE MESSENGER

is an internet based Person to Person and End to End Instant Messenger application that secures end user communications. Cashew supports Messaging (Text Messages) and sharing of files such as pictures, voice notes, audio files, video clips, and attachments such as documents, spread sheets, presentations PDFs files and all major file formats. In addition, a user may wish to install the application and continue using the service seamlessly with Marketed by the same User ID across multiple devices



### **PEANUT SECURE SMS**

#### PEANUT SECURE SMS

transform existing carrier provided SMS/MMS messaging application into privacy and security enhanced Secure SMS/MMS messaging application.

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Mobility-Managed • Regulated • Secured





PEANUT is a privacy and security enhanced text SMS application that can be used as a Messenger application for personal or business needs. Peanut offers many features that are bene¬ficial to the user in sending messages in SMS domain.

Peanut provides Protection of Data at Rest, Protection of Data in Transit, Protection of Data in Use, Protection of Data transfer to a File and Protection of Data transfer between devices. Remote Wipeout, Backup and Restore features to facilitate ease of use, convenience and HIPPA compliance of native SMS Service.

### WHY ENCRYPTION?

Encryption is important because it allows you to securely protect data that you don't want anyone else to have access to.

### **PEANUT TECHNOLOGY**

End to End encryption of messages transmitted over-the-air (OTA), as they are stored on mobile carrier networks, or as captured by legal or illegal interceptors. All messages are secured using AES 256-bit encryption. Sending a secure Text SMS is as easy as sending a message. Allows users to turn encryption ON or OFF as needed, and communicate with others who do not have the secure Messaging application.



### WHY PEANUT SECURE SMS:

Peanut is a security enhanced SMS product from HITAH that allows exchange of private and encrypted messages..

sms

### SMS vulnerability on Mobile:

On your Device
On the Networking
On the Server
On the Recipient's device







## **KEY FEATURES**



## **Password Protected**

Password protected application securing all your messages



### Restricted Messages

With this feature, the recipient is not allowed to share the message to other. The recipient can only read/view the message and reply to the sender. This features is beneficial for the instances where the messages are forwarded by the recipients to other people thus causing embarrassment, inconvenience or sometimes a problem to the sender.



## **Remote Wipeout**

In case of a misplaced, lost or stolen device, Peanut offers the user a convenient remote wipeout command that deletes all application data including Inbox, Sent Messages, Private Contacts, User Profile, and Preferences. Though data is already protected by the Privacy Interface, the Remote Wipeout feature further ensures that whoever finnds the device does not have access to the user's communications.



### **Private Contacts**

Allows the mobile user to setup a private address book and maintain con-fidentiality of those contacts. Private contacts are not accessible to other Apps downloaded on the same mobile device thus providing a key benefit to Enterprise, business, personal and professional use.



## **Auto Expiry**

Users may also set a time interval for expiration or deletion of messages sent to others. Messages are automatically deleted from the recipient Inbox once they are read or the time interval expires.



## **Priority Indicator**

Allows the sender to inform other Peanut users of the priority of the communication they are sending.



### **Acknowledgement**

Sender can set an acknowledgement request and the recipient will only be allowed to read the message once the acknowledgement is sent.



# **Scheduled**

The sender can set the specific day and time when a message will be delivered to the recipient. Useful in sending messages at a specified time such as a reminder, timely notification of critical information etc.



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