In today’s market, there are no simple and user-friendly secure mobile communication channels for enterprise use. With the proliferation of BYODs (Bring-Your-Own-Device) in the workplace, securing access to confidential emails and data on these devices has become another concern.

IPR developed 2 technologies – Secure Communication Platform (SCP) and Secure Application Container (SAC) – to address these issues.

SCP provides a simple yet secure mobile application suite to enable private communication between multiple parties. The application transparently enables secure communication while handling the complete password lifecycle - generation, transmission, storage and deletion - in the background.

SAC separates corporate data such as confidential emails from personal data, enabling employees to use their personally owned mobile devices to access privileged confidential data and to execute privileged confidential applications on-the-go.

**Features**

- Easy to use mobile app
- Secure data-in-motion like SMS, MMS, email
- Secure data-at-rest like emails, calendar, contacts
- Available in Android platform
Secured Mobile Communications Platform

Applications

- Protection of sensitive data
- Secured mobile communications

Benefits

- Confidentiality of sensitive data is retained even if device is lost or stolen
- Peace of mind that data and communication channels between devices are secured

Industry Development Group
Institute for Infocomm Research (I²R) 1 Fusionopolis Way #21-01 Connexis (South Tower), Singapore 138632
Tel. (65) 6408 2000  Fax. (65) 6776 1378  Email. inddev@zra-star.edu.sg  www.2ra-star.edu.sg