QINETIQ

Secure Mobile

Our Secure Mobile service is fully managed and supports secure voice calling, video calling, messaging and file transfer.
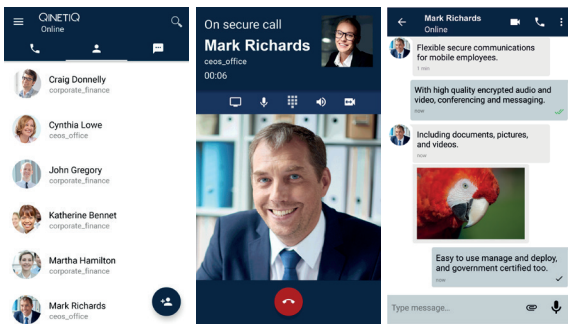

Figure 1 – Secure Client Screenshots

The QinetiQ Secure Mobile service provides customers with a rapid route to securing mobile phone deployments for organisations. Our core solution is based on a closed network environment and components that mitigate a very wide range of potential threats – ensuring your business data and security is not put at risk by mobile phone use. We believe the most efficient way of providing protection is using layered security and protective monitoring, which has been achieved through close collaboration with other leading industry suppliers of security products.

Our solution combines QinetiQ's Mobile Virtual Network Operator (MVNO) SIM card and protective monitoring services and core network components from our partners; Armour Communications a founding member of Secure Chorus, and BeCrypt having 18 years' experience providing secure certified capabilities to UK Government. All systems and services are hosted within high availability secure data centres.

We can offer protection up to and including OFFICIAL and further tailored services to achieve above OFFICIAL when mitigating specified deployment scenarios and threat models.Our 24/7/365 Help Desk facilitates real-time provision of technical support services including activation and suspension of services and close monitoring of individual connections.

We work closely with our customers to capture exacting requirements and mobilise tailored services quickly. This will allow the generation of a suitable system design, private APN configurations, call group configurations, handset functionality, client software applications and user security policies to be created. We also provide a tailored accreditation document set template to assist with rapid local accreditation. Services are based on 12, 24 and 36 month contracts. Handset supply is included; amortised across the contract period.

Monthly pay-as-you-go airtime or bundled data allowance which will be sized as required, with the option for pooled (shared) data bundles. Monthly account handset real-estate and airtime usage reporting is provided as standard to aid cost control with option for real-time usage reporting. QinetiQ provides an option for handset refresh on contract renewal.

QINETIQ

Key service features include

Handset Options	Samsung S7 mobile phone Google Pixel 3 mobile phone Bittium Tough mobile phone
MIKEY SAKKE Secure Mobile Telephony Application	Secure Address Book Secure Voice and Video Calling Secure Messaging Secure File Transfer (direct from camera where permitted)
Mobile Device Management	Customer specific handset policies Rapid provisioning & emergency disablement Hosted Location Based Services
Service hosted within QinetiQ secure data centres	
Highly tailored MVNO SIM card services	QinetiQ SIM card Bundled data Private APN connectivity MVNO management and monitoring MVNO lockdown of unwanted services and functions Location Based Services (LBS) PLMN steering services
Mobile Application Secure Testing	Security assessments of 3rd party applications
Additional end-to-end security measures	
QinetiQ's Cyber Threat Check (CTC) protective monitoring; tailored to suit requirements.	
24/7/365 Help Desk with ticketing	
Range of industry standard mobile phone accessories	
A typical deployment pack	QinetiQ Secure Mobile phones QinetiQ SIM Card User Instructions User Training Pack Risk Balance Case/Accreditation Document Set User enrolment details (either at point of supply or as required)
Optional capabilities include	Push-to-Talk (PTT) group calling Windows 10 Desktop Client Voice and messaging gateway functionality

Samsung S7, Google Pixel, Bittium Tough

This service is powered by

Collaborating with QinetiQ

At QinetiQ we bring organisations and people together to provide innovative solutions to real world problems, creating customer advantage.

Working with our partners and customers, we collaborate widely, working in partnership, listening hard and thinking through what customers need. Building trusted partnerships, we are helping customers anticipate and shape future requirements, adding value and future advantage.

www.QinetiQ.com