

QinetiQ



Bushman[®]
The Global Asset Tracking Solution

The Bushman® Solution

QinetiQ has developed a simple highly effective 'pay-as-you-go' satellite-based asset tracking service, which enables you to have complete control of all your assets at any given time. The service provides truly global coverage, enhancing situational awareness by enabling the user to locate and track their assets 24/7. It is ideally suited to nations seeking to participate in NATO coalition operations, and facilitates sharing of locations between partners.

Bushman® Commander

Bushman®Commander is a robust command and control terminal designed with simplicity and ease of use in mind. It builds on the success of the existing blue force tracking system in use by the British armed forces.

The Bushman® Commander receives its data from two independent paths to ensure the user is always connected anywhere in the world, supporting rapid changes in coalition operations.

Bushman® Airborne

Bushman®Airborne provides a flight-cleared tracking solution for use in the airborne environment. The modem unit can be placed remotely in the avionics bay, while the control unit can be integrated directly into the cockpit.

It includes a quick release mechanism to enable the tracker to be used by aircrew, should they become compromised.

Bushman® Dismounted

A lightweight handheld personal tracking device which can be easily attached to body armour or webbing for the combat fighting soldier.

Highly flexible, the unit can be set into a range of modes including; motion activation, text messaging and immediate emergency alert notification.

Bushman® Mobile

Bushman®Mobile provides a vehicle mounted tracker. It is capable of operating from either vehicle power or battery and provides user-configurable updates of vehicle locations.

The ruggedised device operates in the harshest of operational theatre environments matching the tempo and rigour of current military operations.



Secure
encryption

Interchangeable between

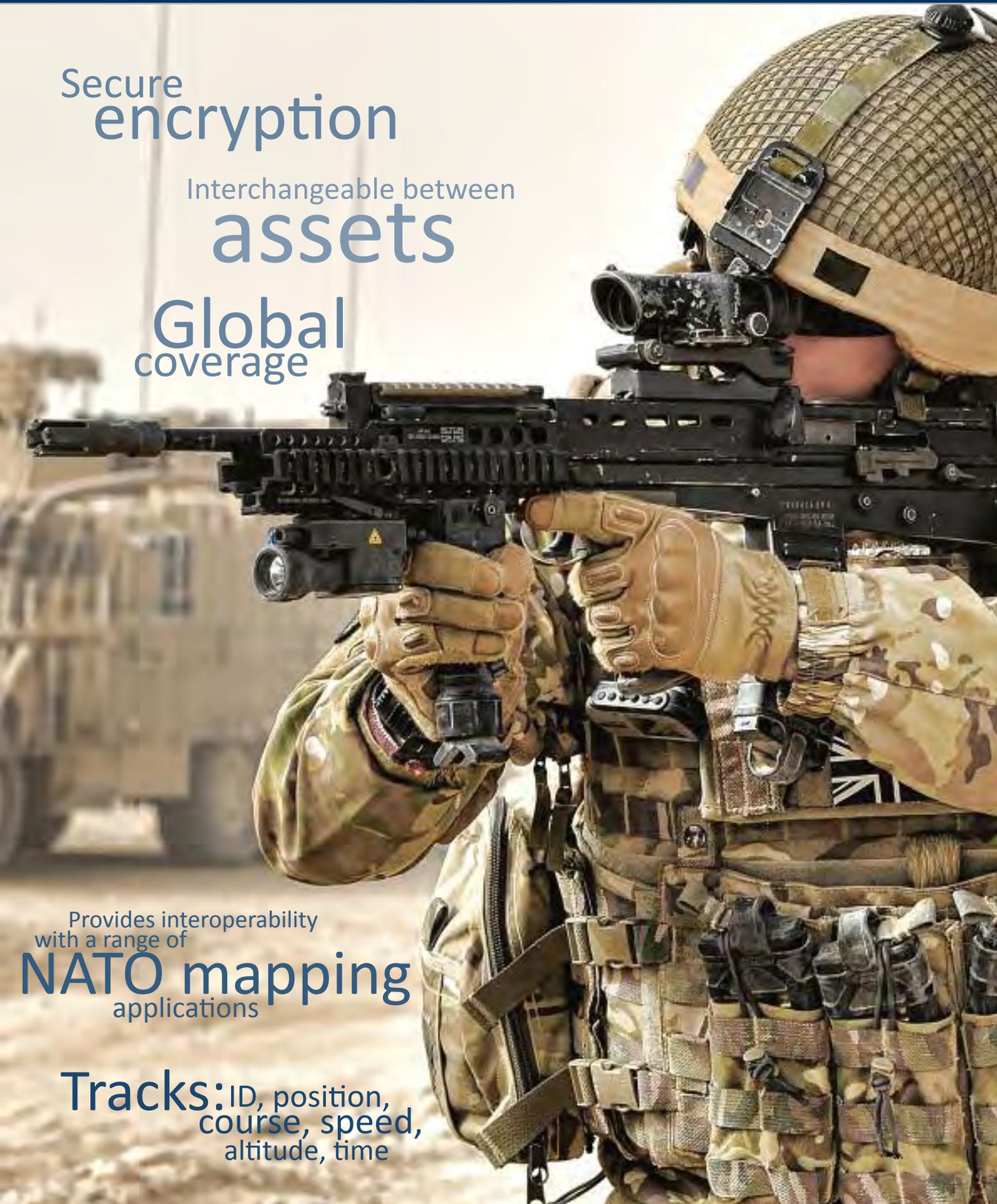
assets

Global
coverage

Provides interoperability
with a range of

NATO mapping
applications

Tracks: ID, position,
course, speed,
altitude, time



An excellent track record

QinetiQ operates and manages a tracking service for the UK Ministry of Defence (MoD), providing secure up to date near real-time tracking of air and ground assets in theatre, and an awareness picture onto mobile ground stations or displays for any remote worldwide location, transmitted securely over the internet. In theatre, the situational awareness picture can also be provided back to the deployed country's regional or homebased headquarters.

The Bushman® tracking system has now been in operational use for over three years and is proven to monitor, track and identify its asset movements worldwide across land, sea and air. Its flexible architecture has allowed the system to develop and grow as more assets have been developed in operational areas year on year.

QinetiQ

A far-sighted approach from a visionary company, QinetiQ has a global reputation for applying the finest minds to the most challenging of problems. Our groundbreaking defence and security solutions are applied and relied on every day, all over the world.

QinetiQ brings together the skills and expertise of a large team of tracking technology specialists to deliver the most complex of location-based systems. We look forward to configuring our Bushman® solution to your specific tracking application.

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